

# Bosch Power Tools for DIY

Full Range Catalogue for 2010

New Compact Generation

Easy

Universal

Expert



## The new Compact Generation

Easy, Universal or Expert –  
the perfect impact drill for everyone

## Simply for everything

A breakthrough in DIY –  
hammers, drills and drives screws: the Uneo

## Hairline precision

The new Bosch circular saws with  
CleanSystem Box and guide rail system



# BOSCH

Invented for life

# Be inspired!



[www.bosch-do-it.com](http://www.bosch-do-it.com)



## **Inspirations for refreshing new designs with Bosch DIY tools.**

Whether cordless screwdriver, impact drill, multi-sander or jigsaw – the DIY products from Bosch Power Tools stimulate the imagination and maximise the enjoyment of home improvement work. Bosch products make improving your home with creative ideas just as easy as repair and maintenance work. Bosch understands how to combine innovative technical solutions with exceptional user benefit. You will be impressed not only by the high quality and reliability of these tools, but also by how easy they are to use.

Discover the current range of new products, such as the impact drills in the new Compact Generation with three user-oriented lines: Easy, Universal and Expert. Or the cordless drill/drivers and hammer drills with the latest lithium-ion technology that delivers even more power and longer runtime. Or the circular saws with innovative CleanSystem Box.

Visit [www.bosch-do-it.com](http://www.bosch-do-it.com) on the Internet to find inspirational ideas for home improvement and design. There you will not only find hints and tips on work commonly done around the house, but also construction guides for extraordinary design objects and, of course, up-to-date and comprehensive information about all Bosch DIY tools.

# Summary of contents

## Cordless Screwdrivers / Cordless Drill/Drivers 6-12

Cordless 2-Speed Drill/Drivers 6



Lithium-ion Cordless 2-Speed Drill/Drivers 7



Cordless 1-Speed Drill/Drivers 8



Lithium-ion Cordless 1-Speed Drill/Drivers 9



IXO 10



Lithium-ion Cordless 1-Speed Screwdriver 11



Lithium-ion Cordless 2-Speed Hammer Drills 12



System Accessories 50, 52-54

## Uneo

Hammering, Drilling, Screwdriving 13



System Accessories 51

## Impact Drills 14-15

Single Speed Impact Drills 14



2-Speed Impact Drills 15



System Accessories 52-54

## Rotary Hammers 16-17



System Accessories 55-56

## Saws 18-25

Jigsaws 18-19



Saw Station 20



All Purpose Saws 21



Circular Saws 22



Bench Circular Saw 23



Compound Mitre Saw 24



Compound Sliding Mitre Saw 24



Mitre Saw Stands and Subframes 25



System Accessories 57-61

## Planers

26



System Accessories

62

## Routers

27



System Accessories

63-65

## Sanders

28-32

Orbital Sanders



28

Random Orbit Sanders



29

Belt Sanders



30

Compact Belt Sander



31

Multi-Sanders



31

Delta Sanders



32

System Accessories

66-69

## Angle Grinders

33-35



System Accessories

70

## Multifunction Tools

36-37

Multifunction Tool



36

Ventaro



37

System Accessories

71-72

## Digital Measuring Tools

38-42

Digital Detectors



38

Digital Laser Rangefinder



39

Digital Laser Tape Measure



40

Laser Spirit Level



40

Cross-Line Laser Levels



41

Tile Laser



42

Telescopic Pole



42

## Decoration Tools

43-47

Tackers



43

Cordless Universal Cutter



44

Glue Guns



44

Hot Air Guns



45

Electric Scraper



46

Wallpaper Stripper



46

Fine Spray Systems



47

System Accessories

50, 73-75

## All Purpose Vacuum Cleaners

48



System Accessories

76

Cordless Drill/  
Drivers /  
Screwdrivers

Uneo

Impact Drills

Rotary  
Hammers

Saws

Planers

Routers

Sanders

Angle  
Grinders

Multifunction  
Tools

Digital  
Measuring  
Tools

Decoration  
Tools

All Purpose  
Vacuum  
Cleaners



**BOSCH**

## Cordless 2-Speed Drill/Drivers



The cordless drill/drivers from Bosch are compact, lightweight and powerful tools for cordless drilling and screwdriving. The battery technology and innovative ergonomics enable optimum work in any situation.

### Features:

- 2-speed high-performance planetary gears
- Setting ring with 25 pre-selectable torque settings, plus drill setting
- "Click" keyless chuck with Bosch Auto-Lock for the easiest bit changes
- Bright light even in dark corners thanks to the integrated "PowerLight"
- Quick charger with intelligent 'battery full' detection
- Run-out brake
- Lock-off switch
- Softgrip
- Bosch Electronic
- Quick-change battery pack with voltage coding and increased capacity (1.5 Ah)
- Screwdriver bit storage on housing
- Electronic forward/reverse indicator

### The Technology:

#### "Click" keyless chuck with Bosch Auto-Lock

For the easiest changing of screwdriver and drill bits, by hand, without the need for additional tools. The "Click" keyless chuck emits a ratchet sound the moment the screwdriver bit or the drill bit is clamped in tight. The integrated Bosch Auto-Lock ensures that the drill spindle is locked at a standstill for easy opening of the keyless chuck.

#### High-performance planetary gears

2-speed gears with superior service life. High efficiency (best power transfer) and smoothest running in the smallest possible size. High torque in 1st gear (e.g. large screw diameters) and high speed in 2nd gear.

#### Run-out brake

Stops the motor in the shortest possible time – no run on. Ideal for driving rows of screws, as you can work without interruption.

#### Softgrip

Comfortable handling thanks to ergonomic design and integrated softgrip.

#### Forward/reverse indicator

Green LED forwards: drive  
Green LED backwards: unscrew

#### Charging technology

This series is equipped with a charger that automatically detects the charge status of the battery and, reduces the current supply when the full charge status is reached. This intelligent 'battery full' detection reduces both wear on the batteries and power consumption.



#### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible.

#### Bosch Electronic

For speed control using the trigger switch – 'acceleration' from 0–max. For smooth pilot drilling followed by rapid drilling at full speed.

#### Quick-change battery pack

Rechargeable NiCd battery. The battery is small, works in any location, is very sturdy and requires no maintenance. It provides a high power output level and is capable of a large number of charging and discharging cycles.

#### Setting ring with pre-selectable torque settings, plus drill setting

The torque on all Bosch cordless drill/drivers can easily be set using a setting ring. There are 25 torque settings available for screwdriving. When the set value is reached, the machine is automatically stopped, as soon as the screw has been driven flush into the material.



Specifications	PSR 12-2	PSR 14.4-2	PSR 18-2
Screw Ø up to	8 mm	8 mm	10 mm
Drilling Ø in steel	10 mm	10 mm	12 mm
Drilling Ø in wood	30 mm	35 mm	40 mm
No-load speed (1st gear / 2nd gear)	0 – 390 / 1,250 rpm	0 – 400 / 1,250 rpm	0 – 400 / 1,250 rpm
Torque settings	25 + 1	25 + 1	25 + 1
Max. torque in soft/hard screwdriving applications	17/30 Nm	22/36 Nm	28/44 Nm
Battery voltage	12 V	14.4 V	18 V
Machine weight with battery	1.65 kg	1.75 kg	2.0 kg
Part number with 1 battery pack	0 603 951 J00	0 603 951 G00	0 603 951 E00
EAN code with 1 battery pack	3 165 140 404 723	3 165 140 404 846	3 165 140 404 969
Part number with 2 battery packs	0 603 951 J01	0 603 951 G01	0 603 951 E01
EAN code with 2 battery packs	3 165 140 404 730	3 165 140 404 853	3 165 140 404 976
<b>Comes complete with:</b>			
30-minute quick charger	–	–	✓ 2 607 224 426
1-hour quick charger	✓ 2 607 224 392	✓ 2 607 224 392	–
Battery pack(s)	✓ 2 607 335 542	✓ 2 607 335 534	✓ 2 607 335 536
Plastic carrying case	✓ 2 605 438 632	✓ 2 605 438 632	✓

# Lithium-ion Cordless 2-Speed Drill/Drivers



The cordless drill/drivers deliver even better performance thanks to the latest lithium-ion battery technology: high torques and optimum ergonomics ensure high-endurance, powerful drilling and screwdriving.

## Features:

- Handiest tools in their class due to particularly lightweight and compact design
- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- 2-speed high-performance planetary gears
- Intelligent 3-stage battery charge level indicator
- Increased lifetime thanks to Bosch Electronic Cell Protection (ECP)
- Setting ring with 25 pre-selectable torque settings, plus drill setting
- Keyless chuck with Bosch Auto-Lock for the easiest bit changes
- Bright light even in dark corners thanks to the integrated "PowerLight"
- 1-hour intelligent lithium-ion charging station with 'battery full' detection
- 30% more power thanks to new PowerPacks
- 15% longer runtime
- Run-out brake
- Lock-off switch
- Softgrip
- Bosch Electronic
- New lithium-ion quick-change battery pack with voltage coding
- Electronic forward/reverse indicator

## The Technology:



**Lithium-ion technology**  
Thanks to its lithium-ion technology, your cordless drill/driver is still charged even if you have not used it for some time. What's more, you can place it onto the charging station after every application without having to worry about it – regardless of whether the battery is fully charged, half charged or almost flat. Lithium-ion technology also allows for a particularly lightweight and compact design.

**High-performance planetary gears**  
2-speed gears with superior service life, best power transfer (high efficiency), high degree of running smoothness with the smallest possible dimensions. High torque in 1st gear (e.g. large screw diameters) and high speed in 2nd gear.

**Charging technology**  
The intelligent lithium-ion charging station allows for the battery to be charged both on its own or together with the tool in only one hour. It automatically detects the charge status of the battery and reduces the current supply when the battery is fully charged. This intelligent 'battery full' detection reduces both wear on the batteries and power consumption.

**Integrated work light**  
Thanks to the built-in LED, your workpiece is always well lit and clearly visible.

**Quick-change battery pack**  
Rechargeable lithium-ion battery pack with increased lifetime thanks to Bosch Electronic Cell Protection (ECP). Smaller, lighter and always ready for use thanks to lithium-ion technology.



New



New



**Bosch Electronic Cell Protection (ECP)**  
The Bosch Electronic Cell Protection (ECP) ensures that the lithium-ion batteries have a particularly long life.

**Capacity**  
Drive over 300 screws nonstop with one full battery charge – thanks to the particularly high-endurance lithium-ion battery packs with even more power and longer runtime.

**Charge level indicator**  
The intelligent battery charge level indicator shows you in three stages the level of charge remaining in the battery.

**Setting ring with pre-selectable torque settings, plus drill setting**  
On all Bosch cordless drill/drivers you can select the "screwdriving"/"drilling" modes by turning a setting ring. There are 25 torque settings available for screwdriving. When the machine reaches the set value, it automatically stops the screwdriving process.

**Keyless chuck with Bosch Auto-Lock**  
No keys or other tools are required to change accessories. The Auto-Lock system ensures the quickest and easiest changing of accessories. The drill spindle automatically locks the drill once it comes to a standstill and the keyless chuck can be easily and conveniently opened.

Specifications	PSR 14.4 LI-2 (30% more power)	PSR 18 LI-2 (30% more power)
Screw Ø up to	8 mm	8 mm
Drilling Ø in steel	10 mm	10 mm
Drilling Ø in wood	30 mm	35 mm
No-load speed (1st gear / 2nd gear)	0 – 370 / 1,150 rpm	0 – 400 / 1,250 rpm
Torque settings	25 + 1	25 + 1
Max. torque in soft/hard screwdriving applications	20/38 Nm	25/46 Nm
Battery voltage	14.4 V	18 V
Machine weight with battery	1.35 kg	1.45 kg
Part number with 1 battery pack	0 603 956 T0E	0 603 956 S0B
EAN code with 1 battery pack	3 165 140 530 262	3 165 140 530 286
Part number with 2 battery packs	0 603 956 T0F	0 603 956 S0C
EAN code with 2 battery packs	3 165 140 530 279	3 165 140 530 293
<b>Comes complete with:</b>		
1-hour lithium-ion charging station	✓ 2 607 225 472	✓ 2 607 225 472
Battery pack(s)	✓ 2 607 336 206 (1.5 Ah)	✓ 2 607 336 208 (1.5 Ah)
Plastic carrying case	✓ 2 605 438 623	✓ 2 605 438 623

## Cordless Single Speed Drill/Drivers



The cordless drill/drivers from Bosch are compact, lightweight and powerful universal tools for cordless drilling and screwdriving. The battery technology and the high level of ergonomics enable optimum work in any situation.

### Collective features of PSR 12, PSR 14.4 and PSR 18:

- Setting ring with 10 pre-selectable torque settings, plus drill setting
- Easy handling thanks to twin-sleeve “Click” keyless chuck
- Run-out brake
- Electronic forward/reverse indicator
- Powerful motor and planetary gears
- Bright light even in dark corners thanks to the integrated “PowerLight”
- Lock-off switch
- Softgrip
- Screwdriver bit storage on housing
- Bosch Electronic
- Quick-change battery pack with voltage coding

### The Technology:

#### Twin-sleeve “Click” keyless chuck

The “Click” keyless chuck for easy changing of screwdriver and drill bits. It emits a ratchet sound, as soon as the screwdriver bit or the drill bit is clamped in tight. (not PSR 960).



#### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible (not PSR 960).

#### Bosch Electronic

For speed control using the trigger switch – ‘acceleration’ from 0–max. For smooth pilot drilling followed by rapid drilling at full speed.

#### Quick-change battery pack

Rechargeable NiCd battery. The battery is small, works in any location, is very sturdy and requires no maintenance. It provides a high power output level and is capable of a large number of charging and discharging cycles.

#### Setting ring with pre-selectable torque settings, plus drill setting

On all Bosch cordless single speed drill/drivers you can select the “screwdriving”/ “drilling” modes by turning a setting ring. There are 5/10 torque settings available for screwdriving. When the machine reaches the set value, it automatically stops the screwdriving process.

#### Keyless chuck

No keys or other tools are required to insert or remove accessories. Bit changes are by hand without additional tools.

#### Run-out brake

Stops the motor in the shortest possible time – no run on. Ideal for driving rows of screws, as you can work without interruption.

#### Softgrip

Comfortable handling thanks to ergonomic shape and integrated softgrip.

#### Forward/reverse indicator

Green LED forwards: drive  
Green LED backwards: unscrew

### PSR 960 features:

- Setting ring with 5 pre-selectable torque settings, plus drill setting
- Twin-sleeve keyless chuck allows for easy bit changes
- Run-out brake
- Powerful motor and planetary gears
- Lock-off switch
- Softgrip
- Screwdriver bit storage on housing
- Bosch Electronic
- Quick-change battery pack with voltage coding



Specifications	PSR 960	PSR 12	PSR 14.4	PSR 18
Screw Ø up to	6 mm	8 mm	8 mm	8 mm
Drilling Ø in steel	8 mm	10 mm	10 mm	10 mm
Drilling Ø in wood	14 mm	20 mm	25 mm	28 mm
No-load speed	0 – 550 rpm	0 – 700 rpm	0 – 700 rpm	0 – 700 rpm
Torque settings	5 + 1	10 + 1	10 + 1	10 + 1
Max. torque	12 Nm	–	–	–
Max. torque in soft/hard screwdriving applications	–	11/26 Nm	12/28 Nm	13/30 Nm
Battery voltage	9.6 V	12 V	14.4 V	18 V
Machine weight with battery	1.3 kg	1.4 kg	1.5 kg	1.7 kg
Part number with 1 battery pack	0 603 944 666	0 603 955 500	0 603 955 400	0 603 955 300
EAN code with 1 battery pack	3 165 140 278 195	3 165 140 377 058	3 165 140 377 164	3 165 140 377 270
Part number with 2 battery packs	0 603 944 655	0 603 955 501	0 603 955 401	0 603 955 301
EAN code with 2 battery packs	3 165 140 278 201	3 165 140 377 065	3 165 140 377 171	3 165 140 377 287
<b>Comes complete with:</b>				
3-hour charger	✓ 2 607 225 184	✓ 2 607 225 184	✓ 2 607 225 184	✓ 2 607 225 184
Battery pack(s)	✓ 2 607 335 524	✓ 2 607 335 526	✓ 2 607 335 528	✓ 2 607 335 536
Plastic carrying case	✓ 2 605 438 621	✓ 2 605 438 621	✓ 2 605 438 621	✓ 2 605 438 621



# Lithium-ion Cordless Single Speed Drill/Drivers



The cordless single speed drill/drivers with lithium-ion technology are handy, powerful tools thanks to the efficient battery technology from Bosch.

## Features:

- Handiest tools in their class due to particularly lightweight and compact design
- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- Intelligent 3-stage battery charge level indicator
- Increased lifetime thanks to Bosch Electronic Cell Protection (ECP)
- Setting ring with 10 pre-selectable torque settings, plus drill setting
- "Click" keyless chuck with Bosch Auto-Lock for the easiest bit changes
- Bright light even in dark corners thanks to the integrated "PowerLight"
- 3-hour lithium-ion charging station with intelligent 'battery full' detection
- Run-out brake stops the tool immediately when required
- Lock-off switch
- Softgrip for convenient working
- Bosch Electronic for easy speed control
- Electronic forward/reverse indicator
- 14.4 V lithium-ion quick-change battery pack with voltage coding (only PSR 14.4 LI)

## The Technology:



### Lithium-ion technology

Thanks to its lithium-ion technology, your cordless drill/driver is still charged even if you have not used it for some time. What's more, you can place it onto the charging station after every application without having to worry about it – regardless of whether the battery is fully charged, half charged or almost flat. Lithium-ion technology also allows for a particularly lightweight and compact design.



### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible.

### Forward/reverse indicator

Green LED forwards: drive  
Green LED backwards: unscrew



### Bosch Electronic Cell Protection (ECP)

The Bosch Electronic Cell Protection (ECP) ensures that the lithium-ion batteries have a particularly long life.

### Charge level indicator

The intelligent battery charge level indicator shows you in three stages the battery charge level.

### Softgrip

Comfortable handling thanks to ergonomic shape and integrated softgrip.

### Quick-change battery pack (only PSR 14.4 LI)

Rechargeable lithium-ion battery pack with increased lifetime thanks to Bosch Electronic Cell Protection (ECP). Smaller, lighter and always ready for use thanks to lithium-ion technology.

### Setting ring with pre-selectable torque settings, plus drill setting

"Screwdriving"/"drilling" modes can be selected by turning a setting ring. There are 10 torque settings available for screwdriving. When the machine reaches the set value, it automatically stops the screwdriving process.

### "Click" keyless chuck with Bosch Auto-Lock

For the easiest changing of screwdriver and drill bits, by hand, without the need for additional tools. The "Click" keyless chuck emits a ratchet sound the moment the screwdriver bit or the drill bit is clamped in tight. The integrated Bosch Auto-Lock ensures that the drill spindle is locked at a standstill for easy opening of the keyless chuck.



Specifications	PSR 10.8 LI	PSR 14.4 LI
Screw Ø up to	6 mm	8 mm
Drilling Ø in steel	8 mm	10 mm
Drilling Ø in wood	20 mm	25 mm
No-load speed	0 – 410 rpm	0 – 450 rpm
Torque settings	10 + 1	10 + 1
Max. torque in soft/hard screwdriving applications	10/25 Nm	12/28 Nm
Battery voltage	10.8 V	14.4 V
Machine weight with battery	0.95 kg	1.15 kg
Part number with 1 battery pack	0 603 954 000	0 603 954 100
EAN code with 1 battery pack	3 165 140 442 831	3 165 140 442 893
Part number with 2 battery packs	-	0 603 954 101
EAN code with 2 battery packs	-	3 165 140 442 909
<b>Comes complete with:</b>		
3-hour lithium-ion charging station	✓	✓ 2 607 225 274
Battery pack(s)	✓ (integrated)	✓ 2 607 336 038
Plastic carrying case	✓	✓

## IXO



**Lightweight, compact – and powerful: the IXO from Bosch for universal screwdriving applications. This tool fits perfectly in your hand thanks to its ergonomic design with softgrip, and the latest battery technology ensures extra-long running time.**

#### Features:

- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- Spindle lock
- Bright light even in dark corners thanks to the integrated “PowerLight”
- Softgrip
- Forward/reverse rotation
- Forward/reverse indicator and charge level indicator via LED
- Battery charger also ideal for storing the tool

#### The Technology:



#### Lithium-ion technology

Thanks to its lithium-ion technology, the IXO is still charged even if it has not been used for months at a time. What's more, you can place it onto the charging station after every application without having to worry about it – regardless of whether the battery is fully charged, half charged or almost flat. The lithium-ion technology makes it possible to equip the IXO with an extremely small battery. The result – the IXO is lighter and handier than any other cordless screwdriver.



#### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible.

#### Forward/reverse indicator

Green LED forwards: drive  
Green LED backwards: unscrew

#### Charge level indicator

An LED enables you to check the battery power quickly and easily.

#### Softgrip

Comfortable handling thanks to ergonomic shape and integrated softgrip.



#### Angle screw adapter

For hard-to-reach areas



#### Off-set angle adapter

For driving screws close to edges



#### Torque setting adapter

For optimum power control when driving small screws. Available as a separate accessory (Part number: 2 608 190 046)



New



New



New

Specifications	IXO Basic Package	IXO Medium Package	IXO Full Package
Screw Ø up to	5 mm	5 mm	5 mm
No-load speed	180 rpm	180 rpm	180 rpm
Max. torque	3 Nm	3 Nm	3 Nm
Battery voltage	3.6 V	3.6 V	3.6 V
Drill chuck	Magnetic bit holder with hexagonal socket	Magnetic bit holder with hexagonal socket	Magnetic bit holder with hexagonal socket
Machine weight	0.3 kg	0.3 kg	0.3 kg
Part number	0 603 959 300	0 603 959 301	0 603 959 302
EAN code	3 165 140 481 533	3 165 140 481 540	3 165 140 481 557
<b>Comes complete with:</b>			
Bit set holder with 10 bits (including Ikea bit)	✓	✓	✓
Off-set angle adapter	–	–	✓ 2 609 255 723
Angle screw adapter	–	✓ 2 608 190 047	✓ 2 608 190 047

# Lithium-ion Cordless Single Speed Screwdriver



**Lightweight, compact – and nevertheless powerful: cordless screwdrivers from Bosch for universal screwdriving applications. These tools fit perfectly in your hand thanks to their ergonomic design with softgrip, and the latest battery technology ensures extra-long runtimes.**

## Features:

- Lithium-ion technology
- No self-discharge
- No memory effect
- Forward/reverse rotation
- Forward/reverse indicator and charge level indicator via LED
- Bright light even in dark corners thanks to the integrated "PowerLight"
- Softgrip
- Battery charger also ideal for storing the tool
- Battery charge level indicator
- Power Control: 10 torque settings
- Increased lifetime thanks to Bosch Electronic Cell Protection (ECP)

## The Technology:



### Lithium-ion technology

Thanks to its lithium-ion technology, the PSR 7.2 LI holds its charge even if it has not been used for months at a time. What's more, you can place it onto the charging station after every application without having to worry about it – regardless of whether the battery is fully charged, half charged or almost flat.



### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible.

### Forward/reverse indicator

Green LED forwards: drive  
Green LED backwards: unscrew

### Power Control

Whether large or small screws for hard or soft wood: with 10 different torque settings, you are perfectly equipped for any material.

### Charge level indicator

An LED enables you to check the battery power quickly and easily.

### Softgrip

Comfortable handling thanks to ergonomic shape and integrated softgrip.



**New**

Specifications	PSR 7.2 LI
Screw Ø up to	6 mm
No-load speed	240 rpm
Torque settings	10
Max. torque	10 Nm
Battery voltage	7.2 V
Battery capacity	1.3 Ah
Machine weight	0.5 kg
Charge level indicator	✓
Part number	0 603 957 700
EAN code	3 165 140 488 211
<b>Comes complete with:</b>	
Charging station	✓
12 standard bits	✓
Plastic carrying case	✓

## Lithium-ion Cordless 2-Speed Hammer Drills



The cordless hammer drills from Bosch are extremely high-performance multi-functional tools for cordless hammer drilling, drilling and screwdriving.

### Features:

- Handiest tools in their class due to particularly lightweight and compact design
- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- 2-speed high-performance planetary gears
- Intelligent 3-stage battery charge level indicator
- Increased lifetime thanks to Bosch Electronic Cell Protection (ECP)
- Setting ring with 30 pre-selectable torque settings, plus drill setting, plus hammer drill setting
- Keyless chuck with Bosch Auto-Lock for the easiest bit changes
- Bright light even in dark corners thanks to the integrated "PowerLight"
- 1-hour intelligent lithium-ion charging station with 'battery full' detection
- Run-out brake
- Lock-off switch
- Softgrip
- Bosch Electronic
- New lithium-ion quick-change battery pack with voltage coding
- Electronic forward/reverse indicator

### The Technology:



#### Lithium-ion technology

Thanks to its lithium-ion technology, your cordless hammer drill is still charged even if you have not used it for some time. What's more, you can place it onto the charging station after every application without having to worry about it – regardless of whether the battery is fully charged, half charged or almost flat. Lithium-ion technology also allows for a particularly lightweight and compact design.

#### High-performance planetary gears

2-speed gears with superior lifetime, best power transfer (high efficiency), high degree of running smoothness with the smallest possible dimensions. High torque in 1st gear (e.g. large screw diameters) and high speed in 2nd gear.

#### Charging technology

The intelligent lithium-ion charging station allows for the battery to be charged both on its own and together with the tool in only one hour. It automatically detects the charge status of the battery and reduces the current supply when the full charge status is reached. This intelligent 'battery full' detection reduces both wear on the batteries and power consumption.



#### Bosch Electronic Cell Protection (ECP)

The Bosch Electronic Cell Protection (ECP) ensures that the lithium-ion batteries have a particularly long life.

#### Capacity

Drive over 300 screws nonstop with one full battery charge – thanks to the particularly high-endurance lithium-ion battery packs.

#### Quick-change battery pack

Rechargeable lithium-ion battery pack with increased lifetime thanks to Bosch Electronic Cell Protection (ECP). Smaller, lighter and always ready for use thanks to lithium-ion technology.

#### Setting ring with pre-selectable torque settings, plus drill setting, plus hammer drill setting

On all Bosch cordless 2-speed hammer drills you can select the "screwdriving"/"drilling"/"hammer drilling" modes by turning a setting ring. There are 30 torque settings available for screwdriving. When the machine reaches the set value, it automatically stops the screwdriving process.

#### Keyless chuck with Bosch Auto-Lock

No keys or other tools are required to change accessories. The Auto-Lock system ensures the quickest and easiest changing of accessories. The drill spindle automatically locks the drill once it comes to a standstill and the keyless chuck can be easily and conveniently opened.

#### Charge level indicator

The intelligent battery charge level indicator shows you in three stages the level of battery charge.



New



New

Specifications	PSB 14.4 LI-2	PSB 18 LI-2
Screw Ø up to	8 mm	8 mm
Drilling Ø in steel	13 mm	13 mm
Drilling Ø in wood	30 mm	35 mm
Drilling Ø in masonry	14 mm	15 mm
Drilling Ø in concrete	10 mm	12 mm
No-load speed (1st gear / 2nd gear)	0 – 350/1,550 rpm	0 – 400/1,650 rpm
Max. torque	23/40 Nm	30/48 Nm
Torque settings	30 + 2	30 + 2
Battery voltage	14.4 V	18 V
Machine weight with battery	1.7 kg	1.8 kg
Part number	0 603 958 400	0 603 958 300
EAN code	3 165 140 516 945	3 165 140 516 990
<b>Comes complete with:</b>		
60-minute quick charger	✓ 2 607 225 472	✓ 2 607 225 472
Battery pack(s)	✓ 2 607 336 206	✓ 2 607 336 208
Auxiliary handle	✓	✓
Plastic carrying case	✓	✓

# Uneo – Hammering, drilling, screwdriving



**The Uneo from Bosch. The compact 3-in-1 power tool. Hammers, drills and drives screws in any surface – even concrete. And thanks to lithium-ion technology, not only is it particularly handy, it is also always ready for use.**

## Features:

- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- Pneumatic function
- Immediately ready for use/Comes complete with collection of practical accessories
- SDS-Quick System
- Increased lifetime thanks to Bosch Electronic Cell Protection (ECP)
- Bosch Electronic
- Forward/reverse indicator and charge level indicator via LED
- 3 functions in one: hammering, drilling and screwdriving

## The Technology:



### Pneumatic function:

Uneo – the unique three-in-one tool from Bosch – makes it possible to drive screws, drill and hammer into concrete

with only one tool. The innovation is a pneumatic hammer mechanism with the smallest ever dimensions! In combination with a powerful motor, it enables high utilisation of power in an extremely small space. The single impact force of 0.9 joules at 4800 blows per minute speaks for itself.



### Lithium-ion battery:

Thanks to the modern lithium-ion battery, work with the Uneo is not impaired by annoying cables. With its 14.4 volts, it offers all of the advantages of modern lithium-ion technology: powerful working, no self-discharge and it is ready for use at all times. For example, 100 screws (5x50 mm) can be driven with one battery charge. Thanks to the practical battery charger, the Uneo is as easy to charge as a mobile phone. A practical display informs you about the charging state during work. If the red LED lights up, it is advisable to recharge the battery soon. Two illuminated arrows show whether forward or reverse rotation is set, for example when screwdriving.



### Dimensions and weight:

Thanks to its particularly compact shape and innovative technology, the Uneo has unbelievably small dimensions and weighs only 1.1 kilograms.

The tool is as small as a DIN A5 sheet of paper, therefore making it very convenient to use.



SDS-Quick

### Fully equipped for immediate use:

Another new feature is the drill bit holder for the concrete drill bits: the SDS-Quick system. Drill bits with small wings on the shank can be inserted quickly and conveniently, in exactly the same way as the SDS-plus system: insert the drill bit, let it engage and off you go. All drill or screwdriver bits with a hexagonal shank can also be used.

To enable you to perform the wide range of applications straight after purchase, Bosch offers the innovative Uneo in a set with four drill bits for a wide variety of materials, and four different types of long screwdriver bits. Easy screwdriving and drilling – even in concrete: Uneo from Bosch – the unique three-in-one tool!



LONGLIFE

### Bosch Electronic Cell Protection (ECP)

The Bosch Electronic Cell Protection (ECP) ensures that the lithium-ion batteries have a particularly long life.

Specifications	Uneo
Battery voltage	14.4 V
Max. drilling Ø in concrete	10 mm
Max. drilling Ø in steel	8 mm
Max. drilling Ø in wood	10 mm
No-load speed	0 – 900 rpm
Impact rate	0 – 4,800 bpm
Impact stop	✓
Single impact energy	0.9 J
Bosch hammer mechanism	pneumatic
Machine weight	1.1 kg
Battery capacity	1.3 Ah
Bosch Electronic	✓
Bosch SDS-Quick toolholder	✓
Forward/reverse rotation	✓
Forward/reverse indicator	✓
Charge level indicator	✓
Part number	0 603 952 000
EAN code	3 165 140 471 770
<b>Comes complete with:</b>	
3-hour charger	✓
Concrete drill bits (SDS-Quick) 1 x dia. 6 mm, 1 x dia. 8 mm	✓
Universal drill bits (HSS-G) 1 x dia. 5 mm, 1 x dia. 6 mm	✓
Four long screwdriver bits 1 x PH2, 1 x PZ1, 1 x PZ2, 1 x SL 1.0 x 5.5	✓

**New Compact Generation**  
 Easy Universal Expert

The impact drills in the new Compact Generation from Bosch will impress you with their high power and state-of-the-art technology. Their ergonomic, compact design makes them comfortable and safe to handle when impact drilling, drilling and screwdriving. With the new Compact Generation, Bosch offers the right tool for every user.

The *micro-filter system* enables dust-free working for Easy, Universal and Expert users.

**Single Speed Impact Drills**



**New Compact Generation**  
 Easy Universal Expert

The “Easy” line offers small and light-weight drills ideal for smaller projects.

**Features:**

- Bosch Electronic
- Forward/reverse rotation
- Longer lifetime of carbon brushes due to revolving brush plate
- Lock-on switch for continuous operation fully integrated in the handle
- Ergonomically shaped handle with softgrip



**New Compact Generation**  
 Easy Universal Expert

The “Universal” line combines versatility and performance in a compact size, allowing for perfect completion of everyday jobs through to bench-mounted applications.

**Features:**

- Speed preselection
- Bosch Electronic
- Forward/reverse rotation
- Longer lifetime of carbon brushes due to revolving brush plate
- Lock-on switch for continuous operation fully integrated in the handle
- Ergonomically shaped handle with softgrip



Specifications	PSB 500 RE “Easy”	PSB 500 RA “Easy”	PSB 650 RE “Universal”	PSB 750 RCE “Universal”	PSB 750 RCA “Universal”
Power input	500 W	500 W	650 W	750 W	750 W
Torque at maximum power output	7.5 Nm	7.5 Nm	9 Nm	10 Nm	10 Nm
Max. drilling Ø in concrete	10 mm	10 mm	14 mm	14 mm	14 mm
Max. drilling Ø in steel	8 mm	8 mm	12 mm	12 mm	12 mm
Max. drilling Ø in wood	25 mm	25 mm	30 mm	30 mm	30 mm
No-load speed	50 – 3,000 rpm	50 – 3,000 rpm	50 – 3,000 rpm	50 – 3,000 rpm	50 – 3,000 rpm
Impact rate	48,000 bpm	48,000 bpm	48,000 bpm	48,000 bpm	48,000 bpm
Machine weight (with dust extraction)	1.6 kg	1.8 kg	1.9 kg	1.9 kg	2.1 kg
Speed preselection			✓	✓	✓
Bosch Electronic	✓	✓	✓	✓	✓
Bosch Constant Electronic				✓	✓
Bosch Auto-Lock				✓	✓
Bosch Press+Lock			✓		
Softgrip	✓	✓	✓	✓	✓
Integrated dust extraction		✓			✓
Part number with plastic carrying case	0 603 127 000	0 603 127 001	0 603 128 000	0 603 128 500	0 603 128 501
EAN code with plastic carrying case	3 165 140 512 275	3 165 140 512 312	3 165 140 512 350	3 165 140 512 428	3 165 140 512 497
<b>Comes complete with:</b>					
Bosch <i>micro-filter system</i>	–	✓ 2 609 255 724	–	–	✓ 2 609 255 725
Auxiliary handle	✓ 2 609 255 727	✓ 2 609 255 727	✓ 2 609 255 727	✓ 2 609 255 727	✓ 2 609 255 727
Depth stop	✓ 2 603 001 009	✓ 2 603 001 009	✓ 2 603 001 009	✓ 2 603 001 009	✓ 2 603 001 009
Plastic carrying case	✓	✓	✓	✓	✓

## 2-Speed Impact Drills



### New Compact Generation

Easy Universal Expert

The “Expert” line is suitable for demanding applications. The two-speed gearbox ensures a high level of versatility and power. The new compact design offers a robust aluminium housing and improved ergonomics for comfortable work and safe handling. Whether holesawing, stirring work or large drilling diameters – the “Expert” line always has the right solution.

#### Features:

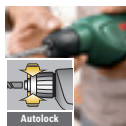
- 2-speed gears
- Bosch Auto-Lock keyless chuck
- Speed preselection
- Bosch Electronic
- Forward/reverse rotation
- Longer lifetime of carbon brushes due to revolving brush plate
- Lock-on switch for continuous operation fully integrated in the handle
- Ergonomically shaped handle

### The Technology:



#### Bosch Press+Lock

By pressing the button on the top of the drill, the user can lock the drill spindle and can then open and close the drill chuck by turning it. This system enables you to change accessories more quickly and easily than with any other keyless chucks.



#### Bosch Auto-Lock

The Auto-Lock system is an innovative development for impact drills for tool-free drill bit changes. The drill spindle automatically locks the drill once it comes to a stop. The user only has to turn the drill's chuck, and can therefore change accessories more quickly and easily than with any other fixing system available.

#### Keyless chuck

Impact-resistant, sturdy keyless drill chuck. In conjunction with Auto-Lock, the automatic drill spindle lock, accessories can be changed quickly and conveniently with one hand.

#### Bosch Electronic

The speed can be varied either by preselecting it on a setting wheel or by using the accelerator function (from 0–max.). The speed is set to suit the material being worked on and the speed control enables slow pilot drilling followed by rapid drilling at full speed.

#### Bosch Constant Electronic

Bosch Constant Electronic keeps the speed constant under load (ideal for heavy-duty use such as holesawing, drilling large diameters or stirring).

#### 2-speed gears

2-speed drills are particularly versatile in operation. Low speed with high torque in 1st gear, e.g. holesawing or drilling large diameters; high speed with adapted torque in 2nd gear for working with a small drilling diameter.

#### Integrated dust extraction

Dust-free drilling has never been so easy – with no annoying cleaning and no additional support needed. Available as an accessory for PSB 500 RE, PSB 650 RE, PSB 750 RCE, PSB 850-2 RE and for PSB 1000-2 RCE.

#### Softgrip

For maximum convenience when drilling, a secure grip and better control of the machine.



New



New



New



New

Specifications	PSB 850-2 RE “Expert”	PSB 850-2 RA “Expert”	PSB 1000-2 RCE “Expert”	PSB 1000-2 RCA “Expert”
Power input	850 W	850 W	1000 W	1000 W
Torque at max. power output (1st/2nd gear)	46/12 Nm	46/12 Nm	60/18 Nm	60/18 Nm
Max. drilling Ø in concrete	18 mm	18 mm	20 mm	20 mm
Max. drilling Ø in metal	13 mm	13 mm	16 mm	16 mm
Max. drilling Ø in wood	40 mm	40 mm	40 mm	40 mm
Max. screw Ø	10 mm	10 mm	12 mm	12 mm
No-load speed (1st gear / 2nd gear)	50 – 850 / 2,800 rpm	50 – 850 / 2,800 rpm	50 – 1,100 / 2,800 rpm	50 – 1,100 / 2,800 rpm
Impact rate	47,600 bpm	47,600 bpm	47,600 bpm	47,600 bpm
Machine weight	2.5 kg	2.7 kg	2.8 kg	3.0 kg
Speed preselection	✓	✓	✓	✓
Bosch Constant Electronic			✓	✓
Bosch Auto-Lock	✓	✓	✓	✓
Softgrip	✓	✓	✓	✓
Integrated dust extraction		✓		✓
Part number with plastic carrying case	0 603 173 000	0 603 173 001	0 603 173 500	0 603 173 501
EAN code with plastic carrying case	3 165 140 512 541	3 165 140 512 619	3 165 140 512 664	3 165 140 512 671
<b>Comes complete with:</b>				
Bosch <i>micro-filter system</i>	–	✓ 2 609 255 726	–	✓ 2 609 255 726
Auxiliary handle	✓ 2 609 255 728	✓ 2 609 255 728	✓ 2 609 255 728	✓ 2 609 255 728
Depth stop	✓ 2 603 001 009	✓ 2 603 001 009	✓ 2 603 001 009	✓ 2 603 001 009
Plastic carrying case	✓	✓	✓	✓

# Rotary Hammers

Rotary Hammers



**Bosch rotary hammers – are best suited for powerful hammering in concrete and masonry, chiselling and drilling. The immense power of the rotary hammers from Bosch is able to overcome even the toughest resistance quickly and easily – regardless of the feed pressure.**

### Features:

- Areas of application: hammering in concrete and stone, chiselling, drilling and screwdriving
- Bosch-SDS-plus
- Impact stop
- Overload clutch

## The Technology:

**Bosch hammer mechanism**  
 Bosch hammers work with pneumatic hammer mechanisms. They feature high impact force and create the impact energy on their own, independent of the feed pressure of the user. Rotary hammers are therefore ideally suited to work in hard materials such as concrete, stone or granite.

**Bosch Electronic**  
 The speed can be varied either by pre-selecting it on a setting wheel or by using the accelerator function (from 0–max.). The speed is set to suit the material being worked on and the speed control enables slow pilot drilling followed by rapid drilling at full speed.

**Bosch-SDS-plus**  
 For rapid bit fitting. Together with the specially designed drill bits, this enables highly efficient power transfer from the machine to the drill bit and is therefore the main reason behind the outstanding drilling performance. The drill bits are also changed quickly and without tools.

**Bosch SDS quick-change chuck**  
 Tool-free changing of the SDS-plus fitting (hammering) and the standard chuck (keyless or keyed) for normal straight-shank drill or screwdriver bits. (Non-impact mode for non-SDS bits)



Specifications	PBH 2000 RE	PBH 2000 SRE	PBH 2800 RE
Power input	550 W	550 W	720 W
Max. drilling Ø in concrete	20 mm	20 mm	26 mm
Max. drilling Ø in steel	13 mm	13 mm	13 mm
Max. drilling Ø in wood	30 mm	30 mm	30 mm
With core cutters in masonry	–	–	68 mm
No-load speed	0 – 2,300 rpm	0 – 2,300 rpm	0 – 1,450 rpm
Impact rate	0 – 5,800 bpm	0 – 5,800 bpm	0 – 4,000 bpm
Single impact energy	1.5 J	1.5 J	2.6 J
Bosch hammer mechanism	pneumatic	pneumatic	pneumatic
Machine weight	2.2 kg	2.2 kg	3.0 kg
Bosch SDS quick-change chuck			
Bosch SDS adapter chuck		✓	
Rotation stop	✓	✓	✓
Vario-Lock	✓	✓	✓
Forward/reverse rotation	✓	✓	✓
Slimline-Design	✓	✓	✓
Lock-on switch for continuous operation	✓	✓	✓
Part number	0 603 344 301	0 603 344 303	0 603 393 000
EAN code	3 165 140 344 371	3 165 140 344 470	3 165 140 430 241
<b>Comes complete with:</b>			
Bosch SDS quick-change chuck	–	–	–
Bosch SDS adapter chuck	–	✓	–
Auxiliary handle	✓ 2 602 025 102	✓ 2 602 025 102	✓ 2 602 025 102
Depth stop	✓ 2 603 001 019	✓ 2 603 001 019	✓ 2 603 001 019
4-piece drill bit set: SDS-plus 5/6/8/10 mm	–	–	–
Flat chisel	–	–	✓ 2 609 255 570
Plastic carrying case	✓ 2 605 438 602	✓ 2 605 438 602	✓





### Selection switch

No matter whether you are hammering, chiselling, drilling or screwdriving the selection switch ensures that you have the right setting. Impact stop is used for switching off the hammer mechanism when drilling in wood or metal and when screwdriving. Rotation stop is used for switching off the rotary motion when chiselling, e.g. with flat chisel.

### Vario-Lock

Enables chisels to be fitted in a wide variety of positions. This means you can choose the optimum angle between the wall and the chisel – no loss of performance due to an unfavourable working position.



PBH 3000 FRE	PBH 3000-2 FRE	PBH 300 E
750 W	750 W	750 W
26 mm	26 mm	30 mm
13 mm	13 mm	13 mm
30 mm	30 mm	30 mm
68 mm	68 mm	80 mm
0 – 1,450 rpm	0 – 1,450 rpm 0 – 3,000 rpm	0 – 650 rpm
0 – 4,000 bpm	0 – 4,000 bpm	0 – 3,900 bpm
2.8 J	2.8 J	3.5 J
pneumatic	pneumatic	pneumatic
3.0 kg	3.3 kg	3.9 kg
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
0 603 393 200	0 603 394 200	0 603 358 760
3 165 140 430 265	3 165 140 435 147	3 165 140 235 624
–	✓ 1 608 572 032	✓
✓	–	–
✓ 2 602 025 102	✓ 2 602 025 102	✓ 2 602 025 077
✓ 2 603 001 019	✓ 2 603 001 019	✓ 1 613 001 003
✓	–	–
✓ 2 609 255 570	✓ 2 609 255 570	–
✓	✓	✓ 2 605 438 389

# Jigsaws



The new generation of jigsaws from Bosch enable you to saw tight curves and wavy lines more easily and precisely than ever before and without vibration. They come as standard with Bosch SDS for effortless and safe saw blade changes in seconds – without the need for additional tools.

Saws

## Features:

- Bosch SDS
- Sole plate which can be swivelled to both sides and moved to the back
- Softgrip
- On/Off dust blowing function
- Connection for dust extraction
- Roller guide for accurate cutting
- Transparent protective cover (except for PST 650/PST 670 L)

## The Technology:



### Bosch SDS

The standard Bosch SDS enables effortless and safe saw blade changes within seconds – without additional tools. Fit the saw blade and you're ready for action. With saw blade ejection (only for one-hand SDS models).

### Bosch Electronic

Bosch Electronic enables the user to adjust the stroke rate. Either by preselecting a stroke rate range on a setting wheel or by controlling the stroke rate via the trigger switch in the handle ('acceleration' from 0–max.). The stroke rate preselection enables you to adjust the stroke rate range to suit the material you are working on (only for PST 800 PEL and PST 900 PEL).



### 4-stage pendulum action

The saw blade can move in two different ways: a stroke action and a pendulum action. The elliptical saw blade pendulum action distributes the pressure across the entire sawing path, enabling fast cutting and a longer lifetime of the saw blade.

### Dust Blowing Function

Ensures a clear view of the cutting line at all times. It can be switched on and off individually.

### Bosch "Low Vibration"

The integrated mass balance compensates forces and torques produced by the movement of the stroke drive and ensures extremely smooth running.



Specifications	PST 650	PST 670 L	PST 700 PE
Power input	500 W	500 W	530 W
Power output	270 W	270 W	290 W
Cutting depth in wood	65 mm	67 mm	70 mm
Cutting depth in steel	3 mm	3 mm	4 mm
No-load stroke rate	3,100 spm	3,100 spm	500 – 3,100 spm
Machine weight	1.9 kg	1.9 kg	2.0 kg
Sole plate	Steel	Steel	Steel
Bosch one-hand SDS			
Bosch two-hand SDS	✓	✓	✓
Bosch Electronic			✓
4-stage pendulum action			✓
Dust Blowing facility	✓	✓	✓
Laser beam that can be switched on/off		✓	
Bosch SDS for sole plate adjustment			
Softgrip	✓	✓	✓
Tool-Box			
Part number with carrying case	0 603 413 000	0 603 413 100	0 603 413 400
EAN code with carrying case	3 165 140 437 219	3 165 140 437 264	3 165 140 437 301
<b>Comes complete with:</b>			
1 jigsaw blade for wood (T 144 D)	✓ 2 608 630 040*	✓ 2 608 630 040*	✓ 2 608 630 040*
1 jigsaw blade for wood (T 101 B)	–	–	–
1 jigsaw blade for wood (T 144 DP)	–	–	–
3 jigsaw blades for wood (T 234 X)	–	–	–
3 jigsaw blades for wood (T 244 D)	–	–	–
3 jigsaw blades for metal (T 118 A)	–	–	–
Anti-splinter guard	–	–	✓ 2 607 010 079*
Plastic glide shoe	–	–	–
Plastic carrying case	✓ 2 605 438 647	✓ 2 605 438 647	✓ 2 605 438 647

\* Subsequent purchase in a set of 5



### Bosch SDS sole plate adjustment

The sole plate of the PST 900 PEL can be adjusted without tools and with one simple hand movement for mitre cuts or sawing close to edges.



### Roller guide

The saw blade is guided by the support roller. This roller absorbs the force generated by the feed pressure of the jigsaw and prevents the saw blade from going 'astray' to either side. This is the only way in which accurate and precise cuts are possible.



### Laser beam

The laser beam can be switched on/off individually, making it the perfect sawing aid for straight and precise cuts. What's more, the laser module can be removed to enable sawing close to edges and shuts down automatically after 10 minutes to prevent the batteries from going flat accidentally.



### Tool-Box

Easy storage of saw blades in the integrated saw blade storage compartment (only for PST 800 PEL and PST 900 PEL).

### Softgrip

For excellent, safe guidance.



### Dust extraction

For connection to a Bosch all purpose vacuum cleaner or to an ordinary household vacuum cleaner. Dust is directly extracted at the saw blade to the extraction channel integrated in the housing and fed to the vacuum cleaner. This gives a clear view of the cutting line and an environment free of dust.



PST 700 PEL	PST 800 PEL	PST 900 PEL
530 W	620 W	650 W
290 W	340 W	360 W
70 mm	80 mm	90 mm
4 mm	6 mm	10 mm
500 – 3,100 spm	500 – 3,100 spm	500 – 3,100 spm
2.0 kg	2.1 kg	2.2 kg
Steel	Steel	Aluminium
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
0 603 413 500	0 603 352 101	0 603 353 101
3 165 140 437 349	3 165 140 398 411	3 165 140 398 480
✓ 2 608 630 040*	✓ 2 608 630 040*	–
–	–	✓ 2 608 630 030*
–	–	✓ 2 608 633 A35*
–	–	✓ 2 608 633 528*
–	–	✓ 2 608 630 058*
–	–	✓ 2 608 631 013*
✓ 2 607 010 079*	✓ 2 607 010 079*	✓ 2 607 010 079*
–	–	✓ 2 608 000 278
✓ 2 605 438 647	✓ 2 605 438 610	✓ 2 605 438 612

# Saw Station



The Saw Station PLS 300 is the perfect sawing aid when cutting wood, plastic or aluminium. The saw guide masters both horizontal angled cuts and vertical mitre cuts. It is suitable for all Bosch PST models and for jigsaws with a base plate 67.45 mm in width (+/- 0.15 mm).

### Features:

- Aluminium guide
- Straight cut
- Horizontal angled cuts
- Vertical angled cuts
- Absolute accuracy thanks to guide channel
- Additional supports

### The Technology:

#### Aluminium guide

Once the workpiece has been positioned on the station, the aluminium guide is closed and the jigsaw saws precisely along the marked cutting line.



#### Straight cut

Laminate, parquet, plastic and aluminium can be sawn safely and cleanly thanks to the PLS 300.



#### Horizontal angled cuts

The PLS 300 can be used to perform horizontal angled cuts, e.g. for picture frames up to  $\pm 45^\circ$ , with the help of a continuously variable scale.



#### Absolute accuracy thanks to guide rail

The PLS 300 guides the jigsaw precisely in a guide channel. This makes it very easy to perform vertical mitre cuts on skirting boards.

#### Additional supports

The saw station has additional supports for working on particularly large workpieces, enabling fast and precise completion of cut-outs and rip cuts.



New

Specifications	PLS 300
Max. cutting length for cross cuts	315 mm
Max. cutting height	25 mm
Max. saw blade length	100 mm
Horizontal/vertical mitre cuts	$\pm 45^\circ$
Machine weight	3.2 kg
Part number	0 603 B04 000
EAN code	3 165 140 534 055

## All Purpose Saws



The all-purpose saws from Bosch are speedy all-round saws for quick cuts in wood, plastic and metal. They offer high performance with compact dimensions and good ergonomics.

### Features:

- Bosch SDS
- Bosch Electronic
- Low-vibrations

### The Technology:

#### Adjustable sole plate

The sole plate is adjustable – for safe positioning on the material (not for PFZ 500 E).



#### Bosch SDS

Saw blades can be changed without tools by using a slide element button (PFZ 500 E).

This ensures quick and convenient blade change – from a wood saw blade to a saw blade for metal. The all purpose saw is ready in next to no time for new tasks.

#### Bosch Electronic

Bosch Electronic enables the user to adjust the stroke rate. Either by controlling it via the trigger switch in the handle ('acceleration' from 0–max.) as with the PFZ 500 E or using the additionally integrated setting wheel (PFZ 700 PE) in the switch.

#### 4-stage orbital pendulum action

The saw blade of the PFZ 700 PE can move in two different ways: a stroke action and a pendulum action. The orbital saw blade pendulum action distributes the pressure across the entire sawing path, enabling faster cutting. This means that the saw requires less pressure to be applied and virtually runs all by itself. At the same time, the pendulum action reduces frictional heat and therefore extends the life of the saw blade. The pendulum action can be adjusted in stages. No pendulum action is used to saw in thin materials and metal. Stages two, three and four are used for faster sawing in wood or plastic.

#### Integrated hand protector

The hand protector integrated into the design of the PFZ 500 E ensures safe and convenient working.

#### Softgrip

For outstanding, safe guidance and effortless working (only for PFZ 500 E).



Specifications	PFZ 500 E	PFZ 700 PE
Power input	500 W	710 W
Power output	320 W	440 W
Cutting depth in wood	150 mm	195 mm
Cutting depth in steel	10 mm	20 mm
Stroke rate	0 – 2,700 spm	500 – 2,600 spm
Saw blade stroke	23 mm	28 mm
Machine weight	2.0 kg	3.4 kg
Adjustable sole plate		✓
Bosch Electronic	✓	✓
4-stage orbital pendulum action		✓
Bosch SDS	✓	✓
Lock-off switch	✓	
Softgrip	✓	
Part number without carrying case	–	0 603 362 703
EAN code without carrying case	–	3 165 140 166 447
Part number with carrying case	0 603 398 000	0 603 362 763
EAN code with carrying case	3 165 140 357 272	3 165 140 200 653
<b>Comes complete with:</b>		
1 saw blade for wood and metal (S 922 HF I) (only for ... 763)	–	✓ 2 608 656 016*
1 saw blade for wood (S 644 D) (only for ... 763)	–	✓ 2 608 650 673*
1 saw blade for wood (S 1542 K)	–	✓ 2 608 650 682*
1 saw blade for wood (S 1531 L) (only for ... 763)	–	✓ 2 608 650 676*
1 saw blade for wood (M 1142 H)	✓ 2 608 650 065	–
1 saw blade for wood and metal (M 3456 XF)	✓ 2 608 656 931	–
Plastic carrying case	✓	✓ 2 605 438 145

\* Subsequent purchase in a set of 5

# Circular Saws



The circular saws from Bosch are the ideal tools for precise rip and mitre cuts. With the highest level of convenience and safety, they offer perfect control and maximum precision in a wide range of applications.

Saws

### Features:

- Dust extraction
- Lock-off switch
- Pendulum protective guard
- Easy cutting depth adjustment
- Ergonomically shaped handles
- Mitre cuts

## The Technology:

### Ergonomic design

The ergonomic softgrip and the easily accessible, easy-to-operate functions ensure comfortable handling and perfect control in every cut.

### CleanSystem Box

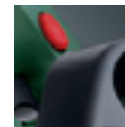
The practical dust box collects 80% of the chips produced during sawing, ensuring a clear view of the cutting line and a clean workplace. You also have the choice of connecting a deflection tube or a vacuum cleaner.

### CutControl

A clear base plate mark and the transparent, fold-out CutControl make it easier to track the marked cutting line and enables extreme precision.

### Guide rail system

Thanks to a groove in the base plate, the PKS glides over the guide rail and ensures a perfect, clean cut. Also available as an accessory for extension.



### Lock-off switch

Prevents inadvertent activation. The tool can only be switched on safely when the lock-off switch is pressed and held in place.

### Cutting depth adjustment / Setting mitre angles

Cutting depth adjustment and mitre cut setting via the quick-clamping lever. Easy, accurate.



### Bosch saw blades

All Bosch circular saws are equipped with Speedline Wood saw blades that ensure particularly clean cuts in wood.

### Spindle lock

The spindle lock allows for quick and convenient saw blade changing. Simply press the button – saw blade locked – and use the Allen key to loosen the spindle nut.



New



New



New

Specifications	PKS 40	PKS 55 A	PKS 66 A	PKS 66 AF
Power input	600 W	1200 W	1600 W	1600 W
Cutting depth at 0° mitre angle	40 mm	55 mm	66 mm	66 mm
Cutting depth at 45° mitre angle	26 mm	38 mm	48 mm	48 mm
Circular saw blade rated Ø	130 mm	160 mm	190 mm	190 mm
Circular saw blade bore size	16 mm	20 mm	30 mm	30 mm
No-load speed	4,500 rpm	5,600 rpm	5,000 rpm	5,000 rpm
Guide plate	260 x 120 mm	288 x 153 mm	327 x 160 mm	327 x 160 mm
Machine weight	2.4 kg	3.9 kg	5.4 kg	5.4 kg
Double-sided lock-off switch	✓	✓	✓	✓
Spindle lock		✓	✓	✓
CutControl		✓	✓	✓
Dust/chip box		✓	✓	✓
Guide rail including G-clamps				✓
Part number without plastic carrying case	0 603 328 003	0 603 501 000	0 603 502 002	0 603 502 000
EAN code without plastic carrying case	3 165 140 149 716	3 165 140 477 789	3 165 140 517 256	3 165 140 477 901
<b>Comes complete with:</b>				
Tungsten carbide tipped saw blade Speedline Wood	✓ 2 608 640 774	✓ 2 608 640 784	✓ 2 608 640 800	✓ 2 608 640 800
Parallel guide	✓ 2 608 005 018	✓ 2 608 005 018	✓ 2 608 005 018	✓ 2 608 005 018
Deflection tube	✓	✓	✓	✓
CleanSystem Box	–	✓ 2 609 255 731	✓ 2 609 255 731	✓ 2 609 255 731
CutControl	–	✓	✓	✓
Guide rail system (PKS 66 AF)	–	–	–	✓ 2 609 255 732

## Table Saw



Whether it is a table saw, mitre saw or sliding mitre saw: the bench-mounted tools from Bosch excel due to their robustness, power and extremely high precision.

### Features:

- Sliding table function
- Easy handling
- Wide range of applications
- Extension table
- Internal dust extraction
- High-quality workmanship
- Integrated lateral table extension
- Scales provide additional precision
- Soft Start
- Self-aligning parallel guide

### The Technology:



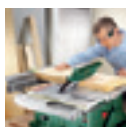
#### Sliding table function

Makes it easier to work on very wide boards and to perform precise mitre cuts up to  $\pm 60^\circ$ .



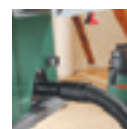
#### Extension table

This support enables you to saw even long workpieces precisely.



#### Lateral table extension

The lateral table extension including additional parallel guide allows for precise sawing of wide workpieces.



#### Internal dust extraction

For connection to a Bosch all purpose vacuum cleaner or to an ordinary household vacuum cleaner. This gives a clear view of the cutting line and an environment free of dust.

#### Subframe

The subframe allows for more convenient working.



Specifications	PTS 10 T	PTS 10
Power input	1400 W	1400 W
No-load speed	5,000 rpm	5,000 rpm
Circular saw blade rated $\varnothing$	254 mm	254 mm
Circular saw blade bore size	30 mm	30 mm
Cutting depth at $0^\circ$	75 mm	75 mm
Cutting depth at $45^\circ$	63 mm	63 mm
Machine weight	29.2 kg	23.5 kg
Sliding table function	✓	✓
Part number	0 603 B03 100	0 603 B03 200
EAN code	3 165 140 375 368	3 165 140 424 288
<b>Comes complete with:</b>		
Tungsten carbide tipped saw blade Optiline Wood	✓ 2 608 640 443	✓ 2 608 640 443
Table extension	✓	✓
Push stick	✓	✓
Subframe	✓	-

## Compound Mitre Saw



## Compound Sliding Mitre Saw



Saws

Whether it is a table saw, mitre saw or sliding mitre saw: the bench-mounted tools from Bosch excel due to their robustness, power and extremely high precision.

### Features:

- Easy handling
- Wide range of applications thanks to the high cutting capacity
- Table extension including additional support
- Laser as a sawing aid
- PowerLight
- High-quality workmanship
- Combination clamp ensures additional precision
- Dust bag
- Connection for dust extraction

### The Technology:



#### Table extension

The innovative table extension makes it easier and more convenient to work on long workpieces.



#### Laser as a sawing aid

It projects a cutting line onto the work surface, ensuring an accurate cut.



#### PowerLight

The cutting area is always well lit thanks to the built-in, white LED light.



#### Slide function

Even cutting wider workpieces to size is possible thanks to the ease of use and the slide function of the PCM 8 S.



#### Combination clamp

For even more precise working: workpieces can be clamped in quickly and securely in vertical and horizontal positions.

#### Versatile

The PCM 8 S, PCM 10 and the PCM 7 offer a wide range of applications thanks to their high precision:

#### Max. workpiece dimensions PCM 8 S

Mitre angle	Height x width
horizontal	vertical mm
0°	0° 70 x 282
45°	0° 70 x 200
0°	45° 35 x 282

#### Max. workpiece dimensions PCM 10

Mitre angle	Max. height x width	Height x max. width
horizontal	vertical mm	mm
0°	0° 80 x 125	60 x 140
45°	0° 80 x 90	60 x 100
0°	45° 80 x 125	45 x 140

#### Max. workpiece dimensions PCM 7

Mitre angle	Height x width
horizontal	vertical mm
0°	0° 50 x 110
45°	0° 37 x 110
0°	45° 50 x 76
45°	45° 37 x 76



New



Specifications	PCM 7	PCM 10	PCM 8 S
Power input	1100 W	1500 W	1200 W
No-load speed	4,800 rpm	4,800 rpm	4,700 rpm
Circular saw blade Ø	190 mm	254 mm	210 mm
Circular saw blade bore size	30 mm	30 mm	30 mm
Cutting depth at 0°/0°	50 x 110 mm	60 x 140 mm	70 x 282 mm
Cutting depth at 45°/0°	37 x 110 mm	60 x 100 mm	70 x 120 mm
Machine weight	8 kg	13.8 kg	18.6 kg
Table extension		✓	✓
Laser as a sawing aid	✓	✓	✓
Integrated work light (PowerLight)		✓	✓
Pull/slide function			✓
Part number	0 603 B01 200	0 603 B01 000	0 603 B02 000
EAN code	3 165 140 424 325	3 165 140 366 311	3 165 140 366 359
<b>Comes complete with:</b>			
Tungsten carbide tipped saw blade Optiline Wood	✓ 2 609 256 821*	✓ 2 608 640 436	✓ 2 608 640 430
Table extension	-	✓	✓
Combination clamp for workpiece fixing	✓	✓	✓

\* Green Line Standard



## Compound Mitre Saw, Compound Sliding Mitre Saw with Subframe



The subframe versions of PCM 10 T and PCM 8 ST offer stability and enable convenient working at a comfortable height.

### Features:

- Subframe
- Easy handling
- Wide range of applications thanks to the high cutting capacity
- Table extension including additional support
- Laser as a sawing aid
- PowerLight
- High-quality workmanship
- Combination clamp ensures additional precision
- Dust bag
- Connection for dust extraction



Specifications	PCM 10 T	PCM 8 ST
Power input	1500 W	1200 W
No-load speed	4,800 rpm	4,700 rpm
Circular saw blade rated Ø	254 mm	210 mm
Circular saw blade bore size	30 mm	30 mm
Cutting depth at 0°/0°	60 x 140 mm	70 x 282 mm
Cutting depth at 45°/0°	60 x 100 mm	70 x 120 mm
Machine weight	16.8 kg	21.6 kg
Table extension	✓	✓
Laser as a sawing aid	✓	✓
Integrated work light (PowerLight)	✓	✓
Pull/slide function		✓
Part number	0 603 B01 100	0 603 B02 100
EAN code	3 165 140 375 283	3 165 140 375 320
<b>Comes complete with:</b>		
Tungsten carbide tipped saw blade Optiline Wood	✓ 2 608 640 436	✓ 2 608 640 430
Table extension	✓	✓
Combination clamp for workpiece fixing	✓	✓
Subframe	✓	✓

## Mitre Saw Stand



The PTA 2400 represents the perfect addition to all Bosch mitre saws. Practical and easy to assemble, it offers a high load bearing capacity, also for large workpieces – it is the ideal accessory for PCM 7, PCM 8 S and PCM 10.

### Features:

- Easy to assemble (even for one person alone)
- Sturdy and robust design
- Adjustable side elements including rollers for long workpieces
- Side stops for adjusting workpieces for repeat cuts



Specifications	PTA 2400
Height of work table	820 mm
Length of work table with extension	2440 mm
Length of work table without extension	1200 mm
Load bearing capacity without extension	160 kg
Load bearing capacity with extension	110 kg
Load bearing capacity x extension	25 kg
Machine weight	19.6 kg
Part number	0 603 B05 000
EAN code	3 165 140 542 203

# Planers



**Bosch planers stand for fast and precise working with a high material removal rate and large planing width. They come as standard with a combined guidance and cutting depth adjustment handle for non-slip guidance and continuously variable adjustment.**

### Features:

- Patented Woodrazor blade system
- Lock-off switch
- Combined guidance and cutting depth adjustment handle
- Electronically balanced cutter block for quiet running
- Integrated connection for dust extraction

### The Technology:



**Woodrazor blade system**  
Patented Woodrazor blade system for easy, effortless planing, the easiest and quickest possible blade changing and high surface quality.



**Combined guidance and cutting depth adjustment handle**

Firstly, it serves as an auxiliary handle for secure guidance of the planer. Secondly, it can be used to set the cutting depth, even during planing.



**V-grooves**  
V-grooves for easy slanting of edges.



**Integrated dust extraction**

It can either be directed into a dust bag (optional accessory) or a Bosch all purpose vacuum cleaner or an ordinary household vacuum cleaner. The dust extraction can be connected to either the right or left, ensuring a dust free environment.



Specifications	PHO 20-82	PHO 3100
Cutting depth	0 – 2.0 mm	0 – 3.1 mm
Rebating depth	0 – 8 mm	0 – 9 mm
Power input	680 W	750 W
Power output	320 W	420 W
Planing width	82 mm	82 mm
No-load speed	19,500 rpm	16,500 rpm
Machine weight	2.2 kg	2.6 kg
Lock-off switch	✓	✓
V-grooves	✓	✓
Parking rest	✓	✓
Chip clearance on both sides	✓	✓
Part number with plastic carrying case	–	0 603 271 100
EAN code with plastic carrying case	–	3 165 140 441 155
Part number without plastic carrying case	0 603 365 180	–
EAN code without plastic carrying case	3 165 140 309 073	–
<b>Comes complete with:</b>		
Tungsten carbide reversible planer blade	✓ 2 608 635 376	✓ 2 608 635 376
Allen key	✓	✓
Parallel guide	–	✓ 2 607 000 102
Plastic carrying case	–	✓

## Routers



The routers from Bosch are versatile tools: their applications range from accurate groove, edge and profile routing through to long-hole and copy routing. They enable you to work with an extremely high level of convenience and precision.

### Features:

- Bosch Electronic
- Speed adjustment via setting wheel
- Spindle lock for easy router bit changing
- SDS system for easy insertion of the template guide
- On/off switch on handle
- Depth pre-setting with scale and adjustment in stages
- Guide columns with protective rubber sleeves
- Softgrip
- Connection for dust extraction
- Transparent protective guard

### The Technology:



#### Routing depth fine adjustment

For accurate adjustment of the routing depth. This is required to achieve high-quality work results. On the POF 1400 ACE, the cutting depth setting can be set precisely using a 1/10 mm exact scale, even when plunged.

#### Bosch Speed Electronic

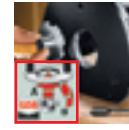
Speed Electronic enables continuously variable speed preselection. This can be preselected to suit the material with a setting wheel.

#### Bosch Constant Electronic

The speed is also kept constant automatically on the POF 1400 ACE, even under load (spontaneous power boost under load). This means that machines with Constant Electronic provide uniform cut quality and are particularly suitable for long cuts and deep plunge cuts. Other Electronic elements on the POF 1400 ACE include the smooth start, which allows for jolt-free starting of the motor, and the electronic motor protection, which protects the motor against overload.

#### On/off switch on handle

The on/off switch is ergonomically integrated in the handle. For comfortable work and more safety.



#### Bosch SDS

High-quality sole plate with coating. The SDS system enables easy, tool-free insertion of the template guide.

#### Dust extraction

For connection to a Bosch all purpose vacuum cleaner or ordinary household vacuum cleaner. Dust is directly extracted at the router bit via the extraction adapter and fed to the vacuum cleaner. This gives a clear view of the workpiece and an environment free of dust.



#### Integrated work light

Thanks to the built-in LED, your workpiece is always well lit and clearly visible (only POF 1400 ACE).

#### Spindle lock

Easy router bit changing – the integrated spindle lock makes this possible. Simply lock the spindle at the push of a button, loosen the nut, replace the router bit, tighten the nut and release the lock again.



Specifications	POF 1200 AE	POF 1400 ACE
Power input	1200 W	1400 W
Power output	650 W	650 W
Maximum router cage stroke	55 mm	55 mm
Toolholder (supplied)	6 mm, 8 mm and 1/4"	6 mm, 8 mm and 1/4"
No-load speed	11,000 – 28,000 rpm	11,000 – 28,000 rpm
Machine weight	3.4 kg	3.5 kg
Spindle lock	✓	✓
Bosch SDS for template guide	✓	✓
Bosch Constant Electronic	✓	✓
Bosch Speed Electronic	✓	✓
Routing depth fine adjustment (Fine Depth Control)		✓
Integrated work light (PowerLight)		✓
Part number	0 603 26A 100	0 603 26C 800
EAN code	3 165 140 451 628	3 165 140 451 666
<b>Comes complete with:</b>		
Centring pin	✓ 2 609 200 310	✓ 2 609 200 310
Template guide (17 mm Ø)	✓ 2 609 200 139	✓ 2 609 200 139
Straight bit (8 mm Ø)	✓ 2 608 628 381	✓ 2 608 628 381
Collets	✓ 3 pcs	✓ 3 pcs
Spanner	✓	✓
Parallel guide	✓ 3 607 000 606	✓ 3 607 000 606
Dust extraction adapter	✓ 2 600 499 077	✓ 2 600 499 077
Plastic carrying case	-	✓ 2 605 438 643

# Orbital Sanders

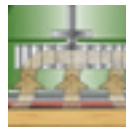


**Fast and fine sanding on even surfaces. Smooth sanding or paint removal – Bosch orbital sanders produce the best sanding results on wood and metal.**

### Features:

- Bosch *micro-filter system*
- Integrated dust extraction
- Ergonomic handle for accurate handling
- Softgrip

### The Technology:



**Integrated dust extraction**  
A built-in, powerful dust extraction system transports the dust at high speed directly into the Bosch *micro-filter system*. This ensures that the dust extraction rate is high. Guarantees longer life of the sanding sheets, a clear view of the sanding area and an environment free of dust.



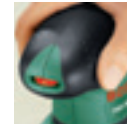
**Easy handling**  
It is easy to see how full the transparent dust box is. The tried and tested ribbed filter system is easily cleaned and can be used repeatedly.



**Sanding sheet clamping system**  
The easy-to-use clamp lever makes changing sanding sheets convenient and easy; the sanding sheets are firmly and securely seated (PSS 300 AE, PSS 250 AE, PSS 200 AC).



**Sanding plate with Velcro-type fastening**  
The sanding plate is equipped with a durable micro Velcro-type fastening system. This allows you to change sanding sheets quickly and easily: pull off the old sanding sheet and attach a new one, that's it (PSS 300 AE, PSS 250 AE, PSS 200 A).



**Bosch Electronic**  
The Bosch Electronic enables the user to set the orbital stroke rate by using a setting wheel to preselect an orbital stroke rate range. The orbital stroke rate preselection is used prior to sanding to set an orbital stroke rate range that is suitable for the material being worked on (PSS 300 AE, PSS 250 AE).



**High-quality magnesium sanding plate**  
The extra-large sanding surface combined with a powerful motor ensures fast sanding on large areas. If necessary, the sanding plate can also be replaced (PSS 300 AE).

### Softgrip

For effortless working and safe handling.



Specifications	PSS 200 A	PSS 200 AC	PSS 250 AE	PSS 300 AE
Power input	200 W	200 W	250 W	250 W
Power output	125 W	125 W	125 W	125 W
Sanding plate	92 x 182 mm	92 x 182 mm	92 x 182 mm	115 x 230 mm
Sanding sheet				
Micro Velcro-type system	92 x 185 mm		92 x 185 mm	115 x 230 mm
Clamping system		93 x 230 mm	93 x 230 mm	115 x 280 mm
Sanding surface	167 cm <sup>2</sup>	167 cm <sup>2</sup>	167 cm <sup>2</sup>	264 cm <sup>2</sup>
Oscillations	24,000 opm	24,000 opm	14,000 – 24,000 opm	14,000 – 24,000 opm
Oscillating circuit Ø	2.0 mm	2.0 mm	2.0 mm	1.8 mm
Machine weight	1.6 kg	1.6 kg	1.6 kg	1.8 kg
Bosch <i>micro-filter system</i>	✓	✓	✓	✓
Softgrip	✓	✓	✓	✓
Bosch Electronic			✓	✓
Sanding sheet clamping system		✓	✓	✓
Sanding plate with micro Velcro-type fastening	✓		✓	✓
Magnesium sanding plate				✓
Micro Velcro-type plate (red), replaceable				✓
Part number	0 603 340 000	0 603 340 100	0 603 340 200	0 603 340 300
EAN code	3 165 140 337 441	3 165 140 337 489	3 165 140 337 526	3 165 140 337 564
<b>Comes complete with:</b>				
Bosch <i>micro-filter</i>	✓	✓	✓	✓
Sanding sheet (Red Wood)	P120	✓ P120	✓ P80, P120, P180	✓ P120
Plastic carrying case	✓	✓	✓	✓

## Random Orbit Sanders



Regardless of whether you want to sand or polish, whether on wood, plastic, metal, roughcast or paint, whether on flat or curved surfaces, the Bosch PEX principle in the random orbit sanders from Bosch ensures the finest finish and high sanding performance.

### Features:

- Bosch *micro-filter system*.
- Integrated dust extraction
- Sanding plate with Velcro-type fastening

### The Technology:



**Integrated dust extraction**  
A built-in, powerful dust extraction system transports the dust at high speed directly into the Bosch *micro-filter system*. This ensures that the dust extraction rate is high. Guarantees longer life of the sanding sheets, a clear view of the sanding area and an environment free of dust.



**Easy Cleaning**  
The sturdy container and the filter can be used for very long periods – saving you money. The quick fastening lock ensures easy handling of the dust box and therefore quick disposal of the sanding dust.



**Bosch PEX principle**  
All Bosch random orbit sanders work with the PEX principle: random orbit movement plus rotation. The resulting eccentric rotation of the sanding plate provides an excellent material removal rate and fine, scratch-free sanding results. Ideal conditions for subsequent surface finishing. Top results are also achieved for polishing work, e.g. of varnishes, brass or perspex.



**Bosch Electronic**  
Bosch Electronic enables the user to adjust the orbital stroke rate. On Bosch random orbit sanders, this is done using the orbital stroke rate preselection by means of a setting wheel. In this way, the machine can be individually adapted to the material and the task. Premature wear of the sanding sheet is prevented and the life of the sanding sheet is extended.



**Velcro-type fastening**  
The sanding plate is equipped with a Velcro-type fastening system. This allows you to change sanding sheets quickly and easily: pull off the old sanding sheet and attach a new one.



Specifications	PEX 220 A	PEX 270 A	PEX 270 AE	PEX 400 AE
Power input	220 W	270 W	270 W	400 W
Sanding plate Ø	125 mm	125 mm	125 mm	125 mm
Oscillations	24,000 opm	24,000 opm	15,000 – 24,000 opm	9,000 – 26,000 opm
Eccentricity	1.25 mm	2.00 mm	2.00 mm	2.50 mm
Machine weight	1.4 kg	1.5 kg	1.5 kg	1.9 kg
Bosch <i>micro-filter system</i>	✓	✓	✓	✓
Bosch Electronic			✓	✓
All-round adjustable auxiliary handle				✓
Sanding plate with Velcro-type fastening	✓	✓	✓	✓
Part number with plastic carrying case	0 603 378 001	–	0 603 369 763	0 603 310 67A
EAN code with plastic carrying case	3 165 140 327 909	–	3 165 140 246 514	3 165 140 248 242
Part number without plastic carrying case	0 603 378 000	0 603 369 003	0 603 369 703	0 603 310 603
EAN code without plastic carrying case	3 165 140 327 879	3 165 140 208 635	3 165 140 208 703	3 165 140 237 314
<b>Comes complete with:</b>				
Bosch <i>micro-filter</i>	✓	✓ 2 605 411 145	✓ 2 605 411 145	✓ 2 605 411 147
3 sanding sheets (Red Wood)	✓	✓	✓	✓
Spanner	–	–	–	✓
Rubber sanding plate	✓ 2 608 601 175	✓ 2 608 601 169	✓ 2 608 601 169	✓ 2 608 601 062
Auxiliary handle	–	–	–	✓
Plastic carrying case (not for ...03/00)	✓	–	✓ 2 605 438 432	✓ 2 605 438 434

# Belt Sanders

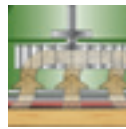


**Fast sanding of large surfaces with a high material removal rate – belt sanders from Bosch for maximum sanding performance on wood, plastic or metal.**

### Features:

- Bosch *micro-filter system*.
- Integrated dust extraction
- Sanding belt tensioning system
- Fine adjustment of guide rollers means that the belt can be operated with fine precision

### The Technology:



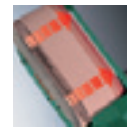
**Integrated dust extraction**  
A built-in, powerful dust extraction system transports the dust at high speed directly into the Bosch *micro-filter system*. This ensures that the dust extraction rate is high. Guarantees longer life of the sanding sheets, a clear view of the sanding area and an environment free of dust.



**Easy Cleaning**  
The sturdy container and the filter can be used for very long periods – saving you money. The quick fastening lock ensures easy handling of the dust box and therefore quick disposal of the sanding dust.



**Sanding belt tensioning system**  
The sanding belt can be changed comfortably and easily with the easy-to-operate tensioning lever.



**Automatic belt system**  
Manual belt alignment is not required (PBS 7 AE/PBS 7 A) as the belt is automatically held in the correct work position during sanding.



**Bosch Electronic**  
Bosch Electronic enables the user to adjust the belt speed. Either by preselecting a speed range on a setting wheel and/or by controlling the belt speed via the trigger switch in the handle ('acceleration' from 0–max.). The speed preselection is used prior to sanding to set a speed range that is suitable for the material being worked on. The belt speed control via the trigger switch enables controlled initial sanding in delicate materials, for example varnishes, veneers, etc.



Specifications	PBS 7 A	PBS 7 AE	PBS 75 A	PBS 75 AE
Power input	600 W	600 W	710 W	710 W
Power output	300 W	300 W	350 W	350 W
Belt speed	250 m/min	170 – 250 m/min	300 m/min	200 – 300 m/min
Sanding surface	76 x 130 mm	76 x 130 mm	76 x 165 mm	76 x 165 mm
Belt dimensions	75 x 457 mm	75 x 457 mm	75 x 533 mm	75 x 533 mm
Machine weight	2.4 kg	2.4 kg	3.2 kg	3.2 kg
Bosch <i>micro-filter system</i>	✓	✓	✓	✓
Sanding belt tensioning system	✓	✓	✓	✓
Automatic belt system	✓	✓		
Bosch Electronic		✓		✓
Removable auxiliary handle			✓	✓
Part number with plastic carrying case	–	0 603 391 760	–	–
EAN code with plastic carrying case	–	3 165 140 257 893	–	–
Part number without plastic carrying case	0 603 391 003	0 603 391 703	0 603 270 203	0 603 270 503
EAN code without plastic carrying case	3 165 140 257 862	3 165 140 287 111	3 165 140 237 611	3 165 140 327 741
<b>Comes complete with:</b>				
Bosch <i>micro-filter</i>	✓ 2 605 411 147	✓ 2 605 411 147	✓ 2 605 411 147	✓ 2 605 411 147
Angle adapter	–	–	✓ 2 605 702 037	✓ 2 605 702 037
Sanding belt (Red Wood)	✓ 2 608 606 034	✓ 2 608 606 034	✓ 2 608 606 071	✓ 2 608 606 071
Subframe	–	✓	–	–
Parallel and angle guide	–	✓ 2 607 001 079	–	–
Plastic carrying case (not for ...03)	–	✓	–	–

## Compact Belt Sander



Perfect for high sanding performance on small surfaces: the compact belt sanders ensure a high material removal rate on corners, edges and other hard-to-reach areas.

### Features:

- Bosch SDS
- 2 sanding surfaces for sanding on edges to both left and right
- Connection for dust extraction
- Low-vibration running
- Dust extraction
- Suitable for bench-mounted use: easy mounting in the subframe (optional accessory)

## Multi-Sanders



Large surfaces? Small corners? No problem with these handy multi-sanders. Not only do they smoothen out surfaces, they also easily remove paint and varnish.

### PSM features:

- Bosch *micro-filter system*.
- Integrated dust extraction
- The easy-to-empty dust box is transparent, which makes it easy to see how full it is
- Iron-shaped sanding plate divided into sections with durable and strong micro Velcro-type fastening system

### PRIO features:

- Cordless multi-sander with lithium-ion technology
- No self-discharge
- No memory effect
- Practical accessories storage and simultaneous charging in the charging station
- Battery charge level indicator
- Quick charger: the cordless multi-sander is fully ready for use again in just 30 minutes

### The Technology:

#### Bosch Electronic

The compact belt sander features continuously variable speed preselection. The belt speed can be adapted individually at the setting wheel to suit the work and material requirements. High speed for high removal rate, low speed for sanding sensitive materials.

#### Bosch SDS

Bosch SDS enables fast and easy sanding belt changes without the need for additional tools. If one side is worn out, simply turn the sanding belt around and continue working.



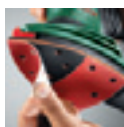
Specifications	PVS 300 AE
Power input	300 W
Belt speed	180 – 250 m/min
Belt dimensions	40 x 303 mm
Machine weight	1.6 kg
Bosch Electronic	✓
Part number	0 603 327 703
EAN code	3 165 140 127 202
<b>Comes complete with:</b>	
Auxiliary handle	✓
3 sanding belts (Red Wood)	✓
Plastic carrying case	✓ 2 605 438 139

### The Technology:



#### *micro-filter system.*

The built-in dust extraction element draws the dust directly into the supplied micro-filter box. Less dust and the workplace remains clean.



#### Firm hold

The sanding plate is equipped with a durable micro Velcro-type fastening system. This makes changing the sanding sheets easy and fast.

#### Rotatable sanding tip

True convenience: because the sanding plate is divided into sections, the delta tip can be effortlessly detached and it can be turned 360° for a longer lifetime.



#### Lithium-ion technology

Thanks to its lithium-ion technology, the PRIO holds its charge even if it has not been used for months at a time.



Specifications	PSM 80 A	PSM 160 A	PRIO Cordless Multi-Sander
Power input	80 W	160 W	–
Battery voltage	–	–	7.2 V
Oscillations	20,000 opm	24,000 opm	16,000 opm
Oscillating circuit Ø	1.4 mm	1.6 mm	1.2 mm
Sanding surface	104 cm <sup>2</sup>	104 cm <sup>2</sup>	104 cm <sup>2</sup>
Machine weight	0.9 kg	1.4 kg	0.7 kg
Bosch SDS	–	✓	–
Part number with plastic carrying case	0 603 354 000	0 603 377 001	–
EAN code with plastic carrying case	3 165 140 410 519	3 165 140 327 831	–
Part number without plastic carrying case	–	0 603 377 000	–
EAN code without plastic carrying case	–	3 165 140 327 800	–
Part number with display tin	–	–	0 603 919 700
EAN code with display tin	–	–	3 165 140 337 649
<b>Comes complete with:</b>			
3 sanding sheets (Red Wood)	✓	✓	–
4 sanding sheets (3 x Red Wood, 1 x White Paint)	–	✓	–
2 sanding sheets, cleaning fleece, charging station	–	–	✓
Plastic carrying case	✓	✓ 2 605 438 091	–

# Delta Sanders



Regardless of whether in corners, edges, spaces or other hard-to-reach areas: wherever detailed accuracy is needed, the delta sanders from Bosch easily ensure perfect results.

### Features:

- Bosch SDS
- Angle gearbox with special gears
- Velcro-type fastening
- Connection for dust extraction

## The Technology:



### Bosch Electronic

Bosch Electronic enables the user to adjust the orbital stroke rate. On the Bosch delta sander, this is done using the stroke rate preselection by means of a setting wheel. In this way, the machine can be individually adapted to the material and the task – for the best sanding results, no matter whether on wood, plastic, glass or stone. Premature wear of the sanding sheet is prevented and the life of the sanding sheet is extended.



### Angle gearbox with special gears

The angle gearbox of the Bosch PDA is designed for high performance. Its special gears ensure very smooth running and are extremely wear-resistant.



### Dust extraction

For connection to a Bosch all purpose vacuum cleaner or ordinary household vacuum cleaner. Dust is extracted through the sanding sheet, sanding plate and extraction channel (integrated in the housing) directly into the vacuum cleaner. Guarantees longer life of the sanding sheets, a clear view of the sanding area and an environment free of dust.



### Bosch SDS

Bosch SDS lets you change the sanding plate tool-free with a simple press of a button. The sanding plate can also be conveniently turned in 120° steps without the need for tools. This means that the sanding sheet is utilised to its full extent.



Specifications	PDA 180	PDA 180 E	PDA 240 E	PDA 240 E Set
Power input	180 W	180 W	240 W	240 W
Oscillations	18,400 opm	13,600 – 18,400 opm	13,000 – 17,000 opm	13,000 – 17,000 opm
Oscillating circuit Ø	1.5 mm	1.5 mm	2.0 mm	2.0 mm
Sanding plate dimension across corners	92 mm	92 mm	92 mm	92 mm
Machine weight	1.1 kg	1.1 kg	1.1 kg	1.1 kg
Bosch SDS	✓	✓	✓	✓
Bosch Electronic		✓	✓	✓
Part number with plastic carrying case	–	0 603 339 763	–	0 603 346 765
EAN code with plastic carrying case	–	3 165 140 201 421	–	3 165 140 144 087
Part number without plastic carrying case	0 603 339 003	0 603 339 703	0 603 346 703	–
EAN code without plastic carrying case	3 165 140 182 966	3 165 140 183 048	3 165 140 107 143	–
<b>Comes complete with:</b>				
Louvre sanding attachment	–	–	–	✓ 2 608 000 200
15 sanding sheets (7 x Red Wood, 5 x White Paint, 3 x Black Stone)	–	–	–	✓
5 sanding sheets (2 x White Paint, 2 x Red Wood, 1 x Black Stone)	–	–	✓	–
9 sanding sheets (3 x: White Paint, Red Wood, Black Stone)	–	✓	–	–
3 sanding sheets (1 x: White Paint, Red Wood, Black Stone)	✓	–	–	–
Plastic carrying case	–	✓ 2 605 438 414	–	✓ 2 605 438 414



# Large Angle Grinders



**Cutting, grinding, sanding or rust removal: the high-performance angle grinders from Bosch offer maximum power, safety and convenience. They even enable the completion of power-intensive and robust DIY applications.**

### Features:

- Anti-vibration handle
- Spindle lock for easy disc changes
- Secure protective guard with safety groove
- Flat gear head for problem-free grinding, even in tight spots
- Three securing threads for auxiliary handle
- J-models with smooth start and starting current limitation

Disc not included.

### The Technology:



#### Anti-vibration handle

The auxiliary handle with "Vibration Control": dampens vibrations by up to 60%, for easier, more efficient working.

#### Soft start

Machines with high power input can overload the local power source when switched on. To prevent this, they are equipped with a starting current limiter. This allows for use on the domestic mains (16 A). In addition, with soft start starting recoil is reduced, enabling more pleasant work.

#### Spindle lock

Pressing the spindle lock fixes the spindle in place. Discs are changed easily using a spanner or without tools with the Bosch SDS quick-locking nut (optional accessory).



Specifications	PWS 1900*	PWS 20-230*	PWS 20-230 J*
Power input	1900 W	2000 W	2000 W
Power output	1170 W	1250 W	1250 W
Grinding disc Ø	230 mm	230 mm	230 mm
No-load speed	6,500 rpm	6,500 rpm	6,500 rpm
Machine weight	4.2 kg	4.2 kg	4.2 kg
Anti-vibration handle	✓	✓	✓
Triple-control safety switch	✓	✓	✓
Starting current limitation			✓
Part number	0 603 359 W03	0 603 359 W00	0 603 359 V00
EAN code	3 165 140 544 481	3 165 140 544 450	3 165 140 544 504

\* Conversion as of 01.12.2009 due to conversion of EN 60745-2-3 standard

# Small Angle Grinders



**Cutting, grinding, sanding or rust removal: the compact, handy angle grinders from Bosch offer plenty of power and a high level of safety and convenience.**

## Features:

- Spindle lock
- Protective guard adjustable up to 270° without tools
- Coding of the protective guard prevents incorrect fitting
- Easy-to-use on/off switch

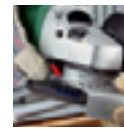
## The Technology:



**Anti-vibration handle**  
The auxiliary handle with "Vibration Control": dampens vibrations by up to 60%, for easier, more efficient working.



**Bosch Constant Electronic**  
Constant Electronic enables continuously variable speed preselection suitable for the material being worked on. The speed is also kept constant automatically, even under load (spontaneous power boost under load).



**Protective guard**  
All Bosch angle grinders are fitted with a protective guard that can be adjusted without tools to protect against flying sparks and other particles. Depending on the model, the guard can be adjusted up to 270°.

**Protective guard coding**  
Coding of the protective guard prevents incorrect fitting. The axial safety device ensures secure seating and more safety.

**Spindle lock**  
Pressing the spindle lock fixes the spindle in place. Discs are changed easily using a spanner or without tools with the Bosch SDS quick-locking nut.

Angle Grinders



Specifications	PWS 720-115	PWS 750-125	PWS 8-125 CE*
Power input	720 W	750 W	800 W
Power output	360 W	450 W	420 W
Grinding disc Ø	115 mm	125 mm	125 mm
No-load speed	11,000 rpm	11,000 rpm	2,800 – 11,000 rpm
Machine weight	1.9 kg	1.9 kg	2.0 kg
Anti-vibration handle		✓	✓
Bosch Constant Electronic			✓
Starting current limitation			
SDS quick-locking nut			
Part number with plastic carrying case	0 603 164 000	0 603 164 100	0 603 399 B05
EAN code with plastic carrying case	3 165 140 449 557	3 165 140 449 595	3 165 140 545 990
Part number without plastic carrying case	-	-	-
EAN code without plastic carrying case	-	-	-
<b>Comes complete with:</b>			
SDS quick-locking nut	-	-	-
Grinding disc for metal	-	-	-
Plastic carrying case	✓ 2 605 438 678	✓ 2 605 438 678	✓ 2 605 438 169

\* Conversion as of 01.12.2009 due to conversion of EN 60745-2-3 standard



### Bosch SDS quick-locking nut

Tool-free, easy disc change with the Bosch SDS quick-locking nut. Quick and easy change from cutting disc to sanding or grinding disc. Simply press the spindle lock, tighten / loosen the SDS quick-locking nut by hand.



Angle Grinders

PWS 9-125 CE*	PWS 10-125 CE*	PWS 13-125 CE*	PWS 13-125 CE SDS*
900 W	1020 W	1300 W	1300 W
450 W	580 W	740 W	740 W
125 mm	125 mm	125 mm	125 mm
2,800 – 11,000 rpm	2,800 – 11,000 rpm	2,800 – 11,000 rpm	2,800 – 11,000 rpm
2.0 kg	2.1 kg	2.3 kg	2.3 kg
✓	✓	✓	✓
✓	✓	✓	✓
	✓	✓	✓
			✓
0 603 399 A0K	0 603 347 300	0 603 348 300	–
3 165 140 546 041	3 165 140 546 102	3 165 140 562 980	–
–	0 603 347 200	–	0 603 348 600
–	3 165 140 546 072	–	3 165 140 546 119
–	–	–	✓ 1 603 340 031
–	✓	✓	✓
✓ 2 605 438 169	✓ 2 605 438 404 (only for ...300)	✓ 2 605 438 404	–

# Multifunction Tool



**Sawing, cutting, routing, sanding...**  
**The multifunction tools from Bosch offer countless possibilities for putting DIY ideas into practice.**

### Features:

- Oscillation principle for versatile applications – multifunctional and precise with powerful 180 watts
- Bosch Electronic: continuously variable control of the oscillation speed by turning the setting wheel – to suit the material being worked on
- Toolholder with universal screw – fast and easy changing of all accessories with the Allen key
- Integrated connection for dust extraction

### The Technology:

#### Oscillation

15,000–21,000 oscillations per minute at 2.8 angular degrees allow for precise working without kick-back.

#### Motor

The powerful 180-watt motor ensures sustained performance. Low vibrations and the adjustable electronic speed control increases convenience.

#### Toolholder

The accessories can be inserted into the toolholder in different positions. The positive engagement of the toolholder prevents any risk of slipping. The single-screw principle enables easy and fast accessory changes.

#### Connection for dust extraction

The port for connecting a vacuum cleaner allows for clean working and a clear view of the work area.



Multifunction Tools

Specifications	PMF 180 E	PMF 180 E Set
Power input	180 W	180 W
Power output	74 W	74 W
Oscillation angle on left/right	1.4°	1.4°
No-load speed	15,000 – 21,000 rpm	15,000 – 21,000 rpm
Weight	1.2 kg	1.2 kg
Bosch Electronic	✓	✓
Part number	0 603 100 001	0 603 100 003
EAN code	3 165 140 337 250	3 165 140 506 731
<b>Comes complete with:</b>		
AVI 93 G, sanding plate, 93 mm	✓ 2 609 256 956	✓ 2 609 256 956
ACZ 85 EB, BIM segment saw blade Wood & Metal, 85 mm	✓ 2 609 256 943	✓ 2 609 256 943
AIZ 32 EC, HCS plunge-cutting saw blade Wood, 32 x 40 mm	✓ 2 609 256 947	✓ 2 609 256 947
Sanding sheet set, red quality, 93 mm	✓ 2 609 256 957	✓ 2 609 256 957
ACZ 85 RT, HM-RIFF segment saw blade, 85 mm	–	✓ 2 609 256 952
AIZ 10 AB, BIM plunge-cutting saw blade Metal, 10 x 20 mm	–	✓ 2 609 256 951
AIZ 32 BB, BIM plunge-cutting saw blade Hard Wood, 32 x 40 mm	–	✓ 2 609 256 946
ATZ 52 SFC, HCS scraper, flexible, 52 x 45 mm	–	✓ 2 609 256 955
Allen key	✓	✓
Plastic carrying case	✓	✓

# Ventaro



**All in one. The multi-talented Ventaro makes dust-free DIY a reality, enabling you to sand, vacuum, inflate, and to store tools and accessories.**

## Ventaro features:

- Innovative air powered system with 1400 watts suction power
- 5 functions in one tool
- Integrated blower function
- Dust extraction attachment for universal use as a vacuum cleaner
- 2 adapters for connecting to power tools
- Practical accessories storage

## Sander attachment features:

- Anti-dust Technology for dust-free sanding
- Innovative air powered drive
- Bosch micro Velcro-type fastening system for easy sanding sheet changes
- Bosch SDS

## The Technology:



### Anti-dust Technology

Thanks to the Anti-dust Technology, the dust is completely extracted directly at the sanding head of the turbine sander.



### Air powered system

The Turbine Sander PSM 1400 is driven purely by the suction force of the 1400 W powerful Ventaro. The innovative air powered drive of the Ventaro System is the basis for dust and dirt free DIY.



### Bosch micro Velcro-type fastening system

The PSM 1400 is equipped with a new micro Velcro-type material. This allows for extremely easy sanding sheet changes and offers optimum adhesion with a 50% longer lifetime than conventional Velcro-type fastening systems.



### Bosch SDS

Bosch SDS lets you change the sanding plate tool-free with a simple press of a button. The sanding plate can also be conveniently turned in 120° steps without the need for tools. This means that the sanding sheet is utilised to its full extent.



Specifications	Ventaro
<b>Ventaro</b>	
Power input	1400 W
Dust bag volume	3 l
Filter surface area	1,280 cm <sup>2</sup>
Vacuum at the end of the hose	270 mbar
Airflow at the end of the hose	31 l/s
Airflow at the blower	40 l/s
Machine weight	5.5 kg
<b>Sander attachment PSM 1400</b>	
No-load speed	16,000 rpm
No-load rotation	32,000 opm
Sanding sheet surface area	104 cm <sup>2</sup>
Oscillating circuit Ø	1.6 mm
Machine weight	0.5 kg
Part number	0 603 341 000
EAN code	3 165 140 337 601
<b>Comes complete with:</b>	
PSM 1400	✓
2 m flexible hose	✓ 2 607 002 522
3 sheets of sanding paper for wood	✓
1 dust bag	✓ 2 605 411 225
2 adapters for connecting to power tools	✓ 2 607 002 524
(19 and 35 mm Ø)	✓ 2 607 002 528
Attachment for dust-free drilling	✓ 2 607 002 526
Inflating nozzle	✓ 2 607 002 529
Hose adapter for inflating function	✓ 2 607 002 536
Suction nozzle	✓ 2 607 000 165

# Digital Detectors



You should play it safe if you want to drill in walls: the handy digital detectors from Bosch enable you to find live cables, pipes or girders and frames made of metal, as well as wooden substructures, with the highest precision and safety.

## Features:

- Detection of metals and electrical cables
- High detection depth
- Detected objects are indicated by a luminous ring
- Concise display
- Small and handy
- Battery operation

## The Technology:



### Maximum safety when drilling

The Bosch detectors reliably detect electrical cables, wooden substructures and metals. Green light for drilling: the luminous ring shows where you can drill. You can then mark the detected position immediately with a pencil.



### Red light

Object found



### Green light

OK to drill

PDO Multi functions:



### Detection of metals



### Detection of electrical cables



### Detection of wooden substructures



### Zoom mode

Refines the search and enables exact locating of objects.



Specifications	PDO 6	PDO Multi
Max. detection depth		
for iron	6 cm	8 cm
for copper	5 cm	6 cm
for power cables	3 cm	5 cm
for wood	–	2–3 cm
Calibration	automatic	automatic
Battery	1 x 9 V 6LR61	1 x 9 V 6LR61
Weight	0.20 kg	0.25 kg
Part number	0 603 010 100	0 603 010 000
EAN code	3 165 140 435 543	3 165 140 347 884
<b>Comes complete with:</b>		
Protective pouch	–	✓
2 marking pencils	–	✓
Battery	✓	✓

# Digital Laser Rangefinder



Equipped with state-of-the-art laser technology, the rangefinders from Bosch deliver measurement results with maximum precision and reliability.

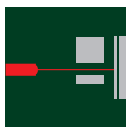
## Features:

- Extremely accurate due to laser technology
- Measurement functions: length, area, volume and continuous measurement
- Memory function
- Addition and subtraction of measured values
- Large digital display
- Battery operation

## The Technology:

### Laser technology

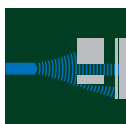
Accurate measurement results can only be achieved by measuring with laser technology.



#### Laser measurement with PLR

Precise measurement using a laser. Measurement accuracy  $\pm 2$  mm (regardless of distance).

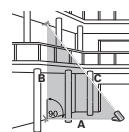
In comparison:



#### Ultrasound measurement

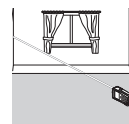
Tapered measurement using ultrasound. Measurement accuracy  $\pm 50$  mm over 10 m.

### The PLR 50 offers even more convenience:



#### Indirect length measurement:

This is used to calculate distances that cannot be measured directly because the line of sight is blocked by an obstacle or there is no target area that can be used as a reflector (using Pythagoras formula).



#### Stop pin

This is a big help for measuring from corners or hard-to-reach areas.

#### Vial

This enables easy horizontal alignment of the measuring tool.

#### Digital display

Concise display of the measurement results.

#### Extremely compact

As small as a mobile phone, the PLR fits in any pocket.



Only available until 4th quarter of 2009



New, available from 4th quarter of 2009



New, available from 4th quarter of 2009

Specifications	PLR 30	PLR 25	PLR 50
Laser diode	650 nm	650 nm	650 nm
Laser class	2	2	2
Measurement range	0.2 – 30.0 m	0.05 – 25.0 m	0.05 – 50.0 m
Measurement accuracy, typ.	$\pm 2.0$ mm	$\pm 2.0$ mm	$\pm 2.0$ mm
Measurement time, typ.	< 0.5 s	< 0.5 s	< 0.5 s
Measurement time, max.	4 s	4 s	4 s
Power supply	4 x 1.5 V LR03 (AAA)	4 x 1.5 V LR03 (AAA)	4 x 1.5 V LR03 (AAA)
Automatic deactivation	5 mins	5 mins	5 mins
Weight	0.18 kg	0.18 kg	0.18 kg
Length measurement function	✓	✓	✓
Area measurement function	✓	✓	✓
Volume measurement function	✓	✓	✓
Continuous measurement function	✓	✓	✓
Indirect measurement function			✓
Reference level of measurement	Rear edge	Rear edge, front edge	Rear edge, front edge, stop pin
Part number	0 603 016 000	0 603 016 200	0 603 016 300
EAN code	3 165 140 381 796	3 165 140 532 464	3 165 140 532 518
<b>Comes complete with:</b>			
Protective pouch	✓	✓	✓
Battery	✓	✓	✓

## Digital Laser Tape Measure



Aligning, measuring, marking – all functions are integrated in the handy laser tape measure from Bosch.

### Features:

- Handy combi tool for easy, accurate measurement
- Line laser
- Laser spirit level
- 3 m tape measure, self-locking
- Large digital display
- Integrated marking function
- Battery operation

### The Technology:



#### Line laser

The practical laser can be used for many applications, e.g. as a reference line when sawing.



#### Laser spirit level

Allows for exact horizontal and vertical levelling.



#### Digital display

Reliable display of the measurement result.



Specifications	PMB 300 L	PMB 300 L
Laser diode	650 nm	650 nm
Laser class	2	2
Measurement accuracy	± 1.0 mm/m	± 1.0 mm/m
Tape measure length	3 m	3 m/10 ft
Weight	0.20 kg	0.20 kg
Battery	2 x 1.5 V LR03 (AAA)	2 x 1.5 V LR03 (AAA)
Unit of measure	m	m and ft
Part number	0 603 007 000	0 603 007 100
EAN code	3 165 140 379 373	3 165 140 413 473
<b>Comes complete with:</b>		
Battery	✓	✓

## Laser Spirit Level



Precise alignments, visible edges and geometric applications? No problem for the laser spirit level from Bosch.

### Features:

- For all horizontal and vertical levelling work
- Projects a laser line up to 5 m
- High-quality, bright laser
- Particularly small and handy, fits in any pocket
- Practical wall holder
  - can be fixed to any surface
  - allows for fine adjustment of the exact position of the laser
- Can also be used as a manual spirit level
- Battery operation

### The Technology:



#### Laser technology

The high-quality laser projects a particularly clearly visible laser line up to 5 metres.



#### Aluminium contact surface

The PLL 5 can also be used as a “normal” spirit level for fast levelling work.



#### Height adjustment

The integrated magnet can be used to finely adjust the exact position of the laser on the wall holder.



Specifications	PLL 5
Working range*, approx.	5 m
Laser diode	635 nm
Laser class	2
Accuracy	± 1.0 mm/m
Weight	0.12 kg
Spirit level function	integrated
Battery	2 x 1.5 V LR03 (AAA)
Part number	0 603 015 000
EAN code	3 165 140 442 510
<b>Comes complete with:</b>	
Battery	✓
Wall holder	✓
Pins	✓

\* depending on lighting conditions



## Cross-Line Laser Levels



The cross and line lasers from Bosch now make complicated alignment of objects a thing of the past. Levelling work can be completed quickly and precisely thanks to state-of-the-art laser technology and extremely easy operation.

### Features:

- Self-levelling cross-line laser level
- Bright, clearly visible laser lines allow for a working range of up to 10 m\*
- High precision
- Easy handling
- 1/4" thread for use on a normal camera tripod
- Battery operation

### The Technology:



#### Cross-line laser

At the push of a button, crossed lines are projected on the wall to assist with your work.

#### Self-levelling laser lines

The innovative, self-levelling laser technology allows for accurate working without manual settings.

#### The PCL 20 offers even more applications

The mode setting enables you to select the laser function: crossed lines, horizontal and vertical single lines, and the fixed crossed line.

The additional plumb function transfers a point from the floor to the ceiling. This function is ideally suited to, for example, the installation of ceiling light fixtures.



Specifications	PCL 10	PCL 10 Set	PCL 20	PCL 20 Set
Working range*, approx.	10 m	10 m	10 m	10 m
Laser diode	635 nm	635 nm	635 nm	635 nm
Laser class	2	2	2	2
Self-levelling time, typ.	4 s	4 s	4 s	4 s
Levelling range	≤ 4°	≤ 4°	≤ 4°	≤ 4°
Accuracy	± 0.5 mm/m	± 0.5 mm/m	± 0.5 mm/m	± 0.5 mm/m
Weight	0.4 kg	0.4 kg	0.5 kg	0.5 kg
Battery	2 x 1.5 V LR6 (AA)	2 x 1.5 V LR6 (AA)	4 x 1.5 V LR6 (AA)	4 x 1.5 V LR6 (AA)
Horizontal line			✓	✓
Vertical line			✓	✓
Crossed line	✓	✓	✓	✓
Fixed crossed line			✓	✓
Plumb function			✓	✓
Part number	0 603 008 100	0 603 008 101	0 603 008 200	0 603 008 201
EAN code	3 165 140 471 572	3 165 140 471 596	3 165 140 471 619	3 165 140 471 626
<b>Comes complete with:</b>				
Protective pouch	✓	✓	✓	✓
Batteries	✓	✓	✓	✓
Wall holder	-	-	✓	✓
Tripod	-	✓ (1.1 m)	-	✓ (1.5 m)

\* depending on lighting conditions

## Tile Laser

Available from 4th quarter of 2009



Easy and fast alignment of tiles on the floor and on the wall.

### Features:

- Projects 2 lines at a right angle
- Ideal for laying tiles on the floor and on the wall
- 3 vials enable easy and precise levelling on the wall
- Practical wall holder enables fine adjustment of the exact position of the laser
- Working range up to 7 m\*
- Battery operation

### The Technology:

#### Specialist for laying tiles

Thanks to its two lines at right angles to each other, the PLT 2 is ideal for laying tiles on the floor.

The practical wall holder and the three vials also enable accurate alignment on the wall.



Specifications	PLT 2
Working range*, approx.	7 m
Laser diode	635 nm
Laser class	2
Accuracy	± 0.5 mm/m
Weight	0.36 kg
Battery	3 x 1.5 V LR6 (AA)
Part number	0 603 664 000
EAN code	3 165 140 562 928
<b>Comes complete with:</b>	
Battery	✓
Wall holder	✓

\* depending on lighting conditions

## Telescopic Pole



**New**

**TP 320**

Available from 3rd quarter of 2009

### Features:

- This 3.20 m long pole is clamped between the floor and the ceiling and makes it easy to position the laser line at any required height
- Telescopic
- Spring-loaded
- Robust aluminium design
- 1/4" thread for use with PCL 10, PCL 20, PLL 360

Part number: 0 603 693 000  
EAN code: 3 165 140 562 935

## Electric Tackers



Say goodbye to hammers, screws, glue and pins: the powerful tackers from Bosch, whether handy cordless tool or corded tool, help you to quickly and easily fix panels and hard fibre boards and to fit insulation and decoration materials such as foils, skirting or even fabrics.

### Features:

- For rapid stapling of insulation material, foils, textile wallpapers and many more materials.
- Front arrangement of tacker nose for tacking close to edges
- Staple supply display

### The Technology - PTK 3.6 V



#### Preselection of fastening type

Rapid change thanks to the preselection of the various fastenings (staples, nails, pins). No need to change the magazine or front nose piece. The mechanical storage display shows the quantity of fastenings remaining.



#### Bosch Electronic

Bosch Electronic adjusts the impact force on the electric tacker. The user can steplessly adapt the required impact force to the material.

#### Impact control

Impact is controlled either at the touch of a trigger switch or by pressing the tacker nose to the workpiece. You can choose between single impact or continuous impact for quicker repeat work.



#### Bosch duotac automatic

The Bosch duotac automatic enables work with either one or two staples at the same time. This simultaneous setting of two staples prevents tearing of materials such as fine fabrics or foils. The preselection is controlled by means of a sliding switch.



#### Safety nose

The impact can only be triggered in the work position.

#### Impact force preselection

The setting wheel can be used to preselect the required impact force in stages.



#### PowerLight

The integrated PowerLight enables you to work in dark and awkward areas.



#### Softgrip

Ergonomically shaped handle with softgrip and large switch for effortless work.



Specifications	PTK 14 E	Cordless Tacker PTK 3.6 V
Battery voltage	–	3.6 V
Impact rate	30 bpm	30 bpm
Application range with 11.4-mm staples	6 – 14 mm	6 – 14 mm
Nails	14 mm	14 mm
Machine weight	1.1 kg	1.2 kg
Bosch Electronic	✓	
Mechanical impact force preselection		✓
Staple supply display	✓	✓
Bosch duotac automatic	✓	
Softgrip		✓
PowerLight		✓
Part number	0 603 265 203	0 603 968 800 (with 1 battery pack)
EAN code	3 165 140 001 106	3 165 140 359 931 (with 1 battery pack)
Part number with 2 battery packs	–	0 603 968 801
EAN code with 2 battery packs	–	3 165 140 380 362
<b>Comes complete with:</b>		
5-hour charger	–	✓ 2 607 224 790
Battery pack(s)	–	✓ 2 607 335 790
1000 staples (type 53, length 10 mm)	✓ 1 609 200 366	–
1000 staples (type 53, length 8 mm)	–	✓ 1 609 200 365
Plastic carrying case	–	✓

## Cordless Universal Cutter



**Decoration materials, cardboard or carpet: the Xeo cordless universal cutter from Bosch enables you to effortlessly and quickly cut all different kinds of flexible materials at any time – without a cable.**

### Features:

- Lithium-ion technology
- No self-discharge
- No memory effect
- AutoSharp: self-sharpening blade
- Charge level indicator via LED
- Lock-off switch
- Softgrip

### The Technology:



#### Lithium-ion technology

Thanks to its lithium-ion technology, the Xeo holds its charge even if it has not been used for months at a time.

You can recharge it at any time without any problems – regardless of whether the battery is fully charged, half charged or flat. The lithium-ion technology makes it possible to equip the Xeo with an extremely small battery.

#### Charge level indicator

An LED enables you to check the battery power quickly and easily.

#### Softgrip

Thanks to the ergonomic design with softgrip, any hand feels great with the Xeo.



Specifications	Xeo
Max. cutting strength	6 mm
No-load speed	240 rpm
Battery voltage	3.6 V
Charge time	5 hours
Cutting performance per battery charge	up to 150 m
Machine weight with battery	0.4 kg
Lock-off switch	✓
AutoSharp	✓
Part number	0 603 205 000
EAN code	3 165 140 455 121
<b>Comes complete with:</b>	
5-hour charger	✓ 2 607 225 243

## Glue Guns



**The glue guns from Bosch are ideal for adhesive attachment, model making, repairing, sealing and jointing. They stick almost anything: wood, plastic, ceramic, metal, glass, textiles, leather and much more.**

### Features:

- Bosch Constant Electronic
- Glue stick up to 200 mm
- Mechanical feed system: fine application of glue – rapid, targeted application
- Glue stick guide with viewing glass
- Ready to use quickly thanks to glue stick pre-heating
- Practical nozzle with heat protection cladding and anti-drip device
- Wire stand makes it safe to set the glue down
- Temperature-resistant housing with protective insulation

### The Technology:



#### Cordless use and mains connection

Cordless use of the Bosch Glue Gun PKP 30 LE is enabled by two rechargeable heating elements. The built-in LED display tells you whether the glue gun has been correctly placed in the charging station. The glue gun can also be connected directly to the mains for continuous operation.



#### Mechanical feed system

The glue feed for application can be finely regulated by means of a mechanical feed system operated by the large switch.

#### Bosch Constant Electronic

Automatic temperature control with electronically regulated heating elements for even glue consistency.



Specifications	PKP 18 E	PKP 30 LE
Gluing capacity	20 g/min	30 g/min
Glue stick Ø	11 x 45 – 200 mm	11 x 45 – 200 mm
Voltage	100 – 240 V	220 – 240 V
Cordless use		✓
Machine weight	0.35 kg	0.37 kg
Part number	0 603 264 503	0 603 264 403
EAN code	3 165 140 078 481	3 165 140 034 562
<b>Comes complete with:</b>		
3 glue sticks	–	✓ 2 607 001 176
1 glue stick	✓ 2 607 001 176	–
1 universal nozzle	–	✓
1 extra-long nozzle	✓	✓

## Hot Air Guns



Hot air guns from Bosch are perfectly suited to thawing, drying, speeding-up the drying process of glued connections, shaping, and dust-free removal of paint.

### Features:

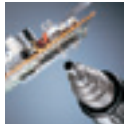
- Thermal stop
- Control of temperature and airflow in stages
- Support surface for bench-mounted operation
- Closed handle for safe work

### The Technology:



#### Temperature display

A wide range of possible applications thanks to continuously variable temperature setting (50–630 °C) via a display (PHG 630 DCE). Cold-air setting for fast cooling and working at low temperatures (PHG 630 DCE/PHG 600-3).



#### Bosch Constant Electronic

The preset temperature is kept constant electronically. For especially precise work, e.g. soldering and welding (PHG 630 DCE).



#### Airflow control

The airflow can be controlled over several stages. The lower airflow stage is used to prevent the area surrounding the workpiece from overheating or to prevent light workpieces from shifting in the airflow. A higher airflow stage allows the workpiece to be heated more quickly.



#### Thermal stop

Automatic deactivation of the heating element to prevent overload (Thermal Protection).



#### Bosch softgrip

Comfortable handling and non-tiring working thanks to the ergonomic design and softgrip.



Specifications	PHG 500-2	PHG 600-3	PHG 630 DCE
Power input	1600 W	1800 W	2000 W
Temperature	300 / 500 °C	50 / 400 / 600 °C	50 – 630 °C
Airflow	240 / 450 l/min	250 / 350 / 500 l/min	150 / 300 / 500 l/min
Machine weight	0.75 kg	0.80 kg	0.90 kg
Thermal stop	✓	✓	✓
Removable heat shield		✓	✓
Bosch softgrip		✓	✓
Cold-air setting, 50 °C		✓	✓
Continuously variable temperature control			✓
Bosch Constant Electronic			✓
Display			✓
Part number without plastic carrying case	0 603 29A 003	0 603 29B 003	0 603 29C 703
EAN code without plastic carrying case	3 165 140 288 194	3 165 140 288 323	3 165 140 288 392
Part number with plastic carrying case	–	0 603 29B 060	0 603 29C 760
EAN code with plastic carrying case	–	3 165 140 288 385	3 165 140 288 491
<b>Comes complete with:</b>			
Surface nozzle, length 50 mm (not for ...03)	–	–	✓ 1 609 201 795
Glass protection nozzle, length 75 mm (not for ...03)	–	✓ 1 609 390 452	✓ 1 609 390 452
Plastic carrying case (not for ...03)	–	✓ 2 605 438 391	✓ 2 605 438 391

## Electric Scraper



You no longer have to bother with awkward handheld scrapers: the electric scrapers from Bosch completely remove stubborn material residues. And: the work is not only more comfortable, it is much faster.

### Features:

- Bosch Electronic
- No-load stroke stop
- Bosch SDS

### The Technology:



#### How it works

The Bosch electric scraper moves its blades at up to 8500 strokes per minute. With a stroke travel of 2 mm (see arrows), the tool produces optimum work results and precise material removal on a variety of surfaces.



#### Bosch SDS

With Bosch SDS, accessories can easily be changed without tools. "At the press of a button", you can switch between versatile blades, scrapers and carving tools. The electric scraper is ready in next to no time for new tasks.



#### Bosch Electronic

With the Bosch Electric Scraper PSE 180 E, the stroke rate can be preselected in three stages to suit the material. Controlled, gentle working at a low stroke rate and high material removal at full stroke rate. The no-load stroke stop enables accurate working results as the tool does not run on once it is switched off.



Specifications	PSE 180 E	PSE 180 E Set
Power input	180 W	180 W
No-load stroke rate	6,500/7,500/8,500 spm	6,500/7,500/8,500 spm
Stroke length	2 mm	2 mm
Bosch SDS	✓	✓
Machine weight	0.9 kg	0.9 kg
Part number	0 603 316 703	0 603 316 765
EAN code	3 165 140 092 890	3 165 140 118 798
<b>Comes complete with:</b>		
1 blade (SM 60 HMS)	✓ 2 608 691 012	✓ 2 608 691 012
1 blade (SM 60 CS)	-	✓ 2 608 691 027
1 scraper (SP 60 C)	✓ 2 608 691 019	✓ 2 608 691 019
1 wood chisel (SB 15 CF)	-	✓ 2 608 691 016
Plastic carrying case	-	✓ 2 605 438 071

## Wallpaper Stripper



The wallpaper strippers from Bosch enable you to remove old wallpaper quickly and conveniently from walls – thanks to the controlled steam process. They do so without leaving marks on the plasterwork, nor do they leave wet floors behind.

### Features:

- Dual component technology: steam plate and separate water tank
- Practical bayonet lock with safety lock
- On/off switch with illuminated display
- Overheat protection
- Overpressure valve on the tank
- Cable holder and integral steam plate for space-saving storage

### The Technology:



#### Top results

For stripping off old wallpaper:

1. Briefly hold the plate against the wall.
2. Let the steam work into the paper.
3. Simply pull off the paper.



Specifications	PTL 1
Power input	2000 W
Working time per tank filling, approx.	45 mins
Tank capacity	2.4 l
Machine weight	1.5 kg
Part number	0 603 315 103
EAN code	3 165 140 151 610
<b>Comes complete with:</b>	
Steam plate	✓ 2 609 390 282
Replacement hose	✓ 2 609 390 283

## Fine Spray Systems

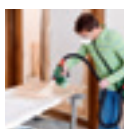


The fine spray systems from Bosch ensure brilliant paint application. They enable you to measure the precise amount of paint, they are suitable for materials of various levels of viscosity and they offer a versatile range of applications for work in the house and garden.

### Features:

- SprayControl Technology
- 3-stage controllable paint nozzle (horizontal, vertical, pencil jet)
- Handle extension makes it safe to set the gun down
- Paint tank with level indicator
- Parked position for work breaks

### The Technology:



#### SprayControl Technology

The high level of fine paint atomisation ensures brilliant paint application. The air jacket that envelops the paint jet enables precise and clean application of various spray materials. When the work is finished, only the parts used to guide the paint are separated by SDS and can be cleaned quickly and easily.



#### Electronic airflow control

The airflow can be set electronically via the continuously variable 2-1 switch, in order to control the paint mist and the speed of the paint application. The low airflow stage is used for a material with thin viscosity and a high airflow stage is used for a material with thick viscosity. A high airflow stage also results in faster paint application. (Only for PFS 105 E)

#### 3-stage paint nozzle

For more diversity and flexibility when working.

Air cap	Jet	Application
		Vertical fan jet for horizontal working direction
		Horizontal fan jet for vertical working direction
		Pencil jet for corners, edges and hard-to-reach areas



#### Bosch SDS

SDS system ensures easy, fast paint changes and easy cleaning.



#### Paint flow control

The continuously variable flow control allows for precise working.



Specifications	PFS 55	PFS 65	PFS 105 E
Power input	280 W	280 W	350 W
Max. pumping capacity	0 – 110 g/min	0 – 130 g/min	0 – 150 g/min
Atomisation energy	55 W	65 W	105 W
Paint application	5 m <sup>2</sup> in 12 mins	5 m <sup>2</sup> in 10 mins	5 m <sup>2</sup> in 6 mins
Tank volume	600 ml	600 ml	800 ml
Machine weight	1.3 kg	2.8 kg	4.9 kg
Hose length	–	1.8 m	3.4 m
Part number	0 603 206 000	0 603 206 100	0 603 206 200
EAN code	3 165 140 455 145	3 165 140 455 152	3 165 140 455 169
<b>Comes complete with:</b>			
600-ml tank	✓	✓	–
800-ml tank	–	–	✓
Measuring container 100 ml	✓	✓	✓
600-ml tank with lid	–	–	✓
Handle extension	✓	✓	✓
Carrying strap	–	✓	–
Training DVD	✓	✓	✓

# All Purpose Vacuum Cleaners



The all purpose vacuum cleaners from Bosch show their true potential where wet and dry vacuuming in the workshop, house, courtyard, garden or car are concerned. Purpose-built details such as the freely rotating hose, guide rollers, accessory rack and the rest area for small parts transform the cleaners into an all-round practical helper.

## Features:

- Robust, powerful wet/dry vacuum cleaner
- Compact design
- Sturdy permanent fabric filter
- Hose system with snap lock
- Cable and accessory rack plus shelf
- Float valve

## The Technology:



**Sturdy permanent fabric filter**  
The Bosch all purpose vacuum cleaners are equipped with a sturdy permanent fabric filter which is easy to clean. The filter can remain in the cleaner when water is sucked in. Prior to using the cleaner for dry vacuum cleaning again, the permanent fabric filter should be left to dry thoroughly. An additional paper filter bag makes emptying easy and prevents most of the dust from escaping.



**Automatic remote switch-on facility**  
Many Bosch power tools have a connection for dust extraction. The Bosch all purpose vacuum cleaner is the ideal tool for this connection. It extracts chippings and dust effortlessly. The Bosch All Purpose Vacuum Cleaner PAS 12-27 F also offers the advantage of an automatic remote switch-on facility. The cleaner can be switched on or off via the on/off switch of the connected power tool.

**Hose system with snap lock**  
The Bosch all purpose vacuum cleaners have an optimised hose system with snap lock. The hose is safely seated in the container. The connection can be turned, making the cleaner more flexible – no twisted or bent hoses.



**Practical cable and accessory rack plus shelf**  
Especially practical is the cable and accessory rack plus additional shelf surface for cleaner accessories, nozzles and other small parts.



Specifications	PAS 11-21	PAS 12-27	PAS 12-27 F
Power input	1100 W	1200 W	1200 W
Max. airflow (at blower)	50 l/s	60 l/s	60 l/s
Max. ventilating pressure (at blower)	150 mbar	160 mbar	160 mbar
Tank volume	21 l	27 l	27 l
Automatic remote switch-on facility			✓
Socket on top of the unit			✓
Machine weight	6.3 kg	6.5 kg	6.5 kg
Part number	0 603 395 003	0 603 395 103	0 603 395 203
EAN code	3 165 140 208 208	3 165 140 208 345	3 165 140 208 437
<b>Comes complete with:</b>			
Hose 2 m, Ø 35 mm	✓	✓	-
Hose 3 m, Ø 35 mm	-	-	✓ 2 607 002 149
2 suction pipes, 0.5 m each	✓ 2 607 000 162	✓ 2 607 000 162	✓ 2 607 000 162
Crevice nozzle 21 cm	✓ 2 607 000 165	✓ 2 607 000 165	✓ 2 607 000 165
Coarse dirt nozzle	✓ 2 607 000 170	✓ 2 607 000 170	✓ 2 607 000 170
Multi-purpose nozzle with three inserts	-	-	✓ 1 609 390 478
Paper filter bag	✓ 2 605 411 150	✓ 2 605 411 150	✓ 2 605 411 150
Permanent fabric filter	✓ 2 607 432 013	✓ 2 607 432 013	✓ 2 607 432 013

All Purpose Vacuum Cleaners





# System Accessories

<b>Cordless Screwdrivers / Cordless Drill/Drivers</b> 50 52-54	<b>Routers</b> 63-65	Cordless Drill/ Drivers / Screwdrivers
<b>Uneo</b> 51	<b>Sanders</b> 66-69	Uneo
<b>Impact Drills</b> 52-54	<b>Angle Grinders</b> 70	Impact Drills
<b>Rotary Hammers</b> 55-56	<b>Multifunction Tools</b> 71-72	Rotary Hammers
<b>Saws</b> 57-61	<b>Decoration Tools</b> 50 73-75	Saws
<b>Planers</b> 62	<b>All Purpose Vacuum Cleaners</b> 76	Planers
		Routers
		Sanders
		Angle Grinders
		Multifunction Tools
		Digital Measuring Tools
		Decoration Tools
		All Purpose Vacuum Cleaners



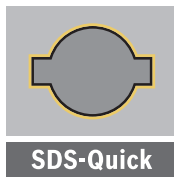
## System Accessories



For Cordless Tools					
Pic.	Description		Ah	Colour	Part no.
1	9.6 V O-Pack battery	NiCd	1.2	black	2 607 335 524
		NiCd	1.5	black	2 607 335 540
		NiCd	2.4	red	2 607 335 674
		NiMH	2.6	red	2 607 335 682
2	12 V O-Pack battery	NiCd	1.2	black	2 607 335 526
		NiCd	1.5	black	2 607 335 542
		NiCd	2.4	red	2 607 335 676
		NiMH	2.6	red	2 607 335 684
3	14.4 V O-Pack battery	NiCd	1.2	black	2 607 335 528
		NiCd	1.5	black	2 607 335 534
		NiCd	2.4	red	2 607 335 678
		NiMH	2.6	red	2 607 335 686
4	14.4 V slide-in battery pack	Li-Ion	1.3	black	2 607 336 038
5	14.4 V slide-in battery pack	Li-Ion	1.5	black	2 607 336 206
6	18 V O-Pack battery	NiCd	1.5	black	2 607 335 536
		NiCd	2.4	red	2 607 335 680
7	18 V slide-in battery pack	Li-Ion	1.3	black	2 607 336 040
8	18 V slide-in battery pack	Li-Ion	1.5	black	2 607 336 208
9	24 V O-Pack battery	NiCd	1.5	black	2 607 335 538
		NiCd	2.4	red	2 607 335 448

For Cordless Tools		
Pic.	Description	Part no.
10	3.6 V straight battery for PSR and PTK 3.6 V as of 6/05	2 607 335 790
not illus.	30-minute quick charger AL 2450 DV for 7.2–24 V, for batteries with APT	2 607 225 028
not illus.	10-minute quick charger AL 2498 FC for 7.2–24 V, for batteries with APT	2 607 224 484
11	6-hour charger AL 2404 for 7.2–24 V, for batteries with APT  1-hour truck/car quick charger AL 2422 DC for 7.2–24 V, for batteries with APT Operation via 12/24 volt direct current source (cigarette lighter)	2 607 225 184
		2 607 224 410
12	Charger for PSR 2.4 V as of 06/02 for PSR 3.6 V as of 06/02	2 607 224 786 2 607 224 790
13	3-hour charger AL 2204 CV for 14.4 V and 18 V Li-Ion batteries 1-hour charger AL 2215 for 14.4 V and 18 V Li-Ion batteries	2 607 225 274
		2 607 225 472
14	Intermediate adapter For charging old type and flat shape batteries without APT insertion end with the new Bosch chargers.	2 607 000 198

# System Accessories



1



2

For Uneo		
Pic.	Description	Part no.
1	<b>Multi-purpose drill bits SDS-Quick</b>	
	Multi-purpose drill bit, 4 mm Ø	2 609 256 910
	Multi-purpose drill bit, 5 mm Ø	2 609 256 911
	Multi-purpose drill bit, 5.5 mm Ø	2 609 256 912
	Multi-purpose drill bit, 6 mm Ø	2 609 256 913
	Multi-purpose drill bit, 6.5 mm Ø	2 609 256 914
	Multi-purpose drill bit, 7 mm Ø	2 609 256 915
	Multi-purpose drill bit, 8 mm Ø	2 609 256 916
	Multi-purpose drill bit, 10 mm Ø	2 609 256 917
	Multi-purpose drill bit set, 3-piece, 5 mm, 6 mm and 8 mm Ø	2 609 256 918

For Uneo		
Pic.	Description	Part no.
2	<b>Concrete drill bits SDS-Quick</b>	
	Concrete drill bit, 4 mm Ø	2 609 256 900
	Concrete drill bit, 5 mm Ø	2 609 256 901
	Concrete drill bit, 5.5 mm Ø	2 609 256 902
	Concrete drill bit, 6 mm Ø	2 609 256 903
	Concrete drill bit, 6.5 mm Ø	2 609 256 904
	Concrete drill bit, 7 mm Ø	2 609 256 905
	Concrete drill bit, 8 mm Ø	2 609 256 906
	Concrete drill bit, 10 mm Ø	2 609 256 907
	Concrete drill bit set, 3-piece, 5 mm, 6 mm and 8 mm Ø	2 609 256 908



# System Accessories

Impact Drills



For Drills and Impact Drills		
Pic.	Description	Part no.
<b>For dust-free drilling</b>		
1	<b>Dust cap</b>	1 615 439 003
2	<b>Dust extraction attachment set, consisting of 3, 4, 5, 6</b> Auxiliary handle 63 necessary if not a standard machine accessory	1 607 000 173
3	<b>Dust extraction attachment</b>	1 618 190 006
4	<b>Dust extraction adapter for use with all purpose vacuum cleaners</b>	1 609 200 933
5	<b>Hose, 5 m</b>	1 610 793 002
6	<b>Dust extraction system for PSB 500 RE / 500 RA for PSB 650 RE / 750 RCE / 750 RCA</b>	2 609 255 724 2 609 255 725
7	<b>Dust extraction system for PSB 850-2 RE / 850-2 RA / 1000-2 RCE / 1000-2 RCA</b>	2 609 255 726
8	<b>Friction ring for PSB 500 RE / 500 RA / 650 RE / 750 RCE / 750 RCA for PSB 850-2 RE / 850-2 RA / 1000-2 RCE / 1000-2 RCA for PSB 1000 RCA / 650 RA / 800-2 RA / 700-2 RE</b>	2 600 206 005
<b>For Drills, Impact Drills and Cordless Drills</b>		
9	<b>Countersink bit, tool steel, 13 mm Ø</b> <b>Countersink bit, HSS, 12 mm Ø</b>	1 609 200 315 2 608 596 371
10	<b>Sheet metal cone bit</b> HSS, 5–20 mm Ø <b>Sheet metal cone bit</b> CV, 5–20 mm Ø	2 608 596 400 2 608 596 669
11	<b>10-piece plastic cassette</b> HSS-R, 1–10 mm Ø <b>19-piece metal cassette</b> HSS-R, 1–10 mm Ø <b>25-piece metal cassette</b> 1–13 mm Ø	1 609 200 203 2 607 018 354 2 607 018 725
12	<b>Impact – masonry drill bits</b> <b>Tungsten carbide tipped drill bits for stone, masonry and concrete</b> Ø 4 mm, working length 40 mm Ø 5 mm, working length 50 mm Ø 6 mm, working length 60 mm Ø 8 mm, working length 80 mm Ø 10 mm, working length 80 mm Ø 12 mm, working length 90 mm Ø 10 mm, working length 350 mm Ø 12 mm, working length 350 mm 5-piece cassette, Ø 4, 5, 6, 8, 10 mm	1 609 200 205 1 609 200 206 1 609 200 207 1 609 200 209 1 609 200 210 2 608 596 136 1 609 200 212 1 609 200 213 1 609 200 228
not illus.	<b>Core cutter set for masonry</b> with pilot drill bit and hexagonal shank Ø 66 mm, working length 50 mm Ø 80 mm, working length 50 mm	2 608 550 088 2 608 550 089
13	<b>HSS-R drill bit for working in steel and various non-ferrous metals</b> Ø 2 mm, wallet, 2 bits Ø 3 mm, wallet, 2 bits Ø 4 mm, wallet, 2 bits Ø 5 mm, wallet, 1 bit Ø 6 mm, wallet, 1 bit	2 608 596 785 2 608 596 788 2 608 596 791 2 608 596 795 2 608 596 797
14	<b>Wood drill bits with centering tip</b> Ø 4 mm, Tight Pack, 1 bit Ø 6 mm, Tight Pack, 1 bit Ø 8 mm, Tight Pack, 1 bit	2 608 596 301 2 608 596 303 2 608 596 305
15	<b>15-piece drum</b> HSS, Ø 3, 4, 5, 6, 8 mm Wood drill bits, Ø 3, 4, 5, 6, 8 mm Masonry drill bits, Ø 3, 4, 5, 6, 8 mm	2 607 018 371

For Drills, Impact Drills and Cordless Drills		
Pic.	Description	Part no.
16	<b>Holesaw</b> 8 holesaw cutters - 25–68 mm Ø, 6 mm hex shank	1 609 200 243
17	<b>31-piece bit set (mixed)</b> Extra-hard universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long 1x internal hex screws 4, 5, 6 1x slotted bits 0.6 x 4.5; 0.8 x 5.5; 1.2 x 8.0 mm; 3x Phillips bit size 1, 2, 3 3x Pozidriv® size 1, 2, 3 1x internal Torx® T10, T15, T20, T25, T30, T40	2 607 001 931
18	<b>31-piece bit set (mixed)</b> Max Grip universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long 1x slotted bits 0.6 x 4.5; 0.8 x 5.5; 1.2 x 8.0 mm; 3x Phillips bit size 1, 2, 3 3x Pozidriv® size 1, 2, 3 1x internal Torx® T10, T30, T40 2x internal Torx® T15, T20, T25	2 607 001 933
<b>Set of screwdriver bits</b>		
19	<b>12-piece bit set (mixed)</b> Extra-hard universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long, 1x slotted bits 0.6 x 4.5, 0.8 x 5.5, 1.2 x 8.0 mm, 1x Phillips size 1, 3 2x Phillips size 2 1x Pozidriv® size 1, 3 2x Pozidriv® size 2	2 607 001 923
20	<b>12-piece bit set (mixed)</b> Max Grip universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long, 1x slotted bits 0.6 x 4.5, 0.8 x 5.5, 1.2 x 8.0 mm, 1x Phillips size 1, 3 2x Phillips size 2 1x Pozidriv® size 1, 3 2x Pozidriv® size 2	2 607 001 924
	<b>12-piece bit set for internal Torx® screws</b> Extra-hard universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long, 1x internal Torx® T10, T27, T40, 2x internal Torx® T15, T20, T25, T30	2 607 001 925
<b>Drill bits with external hex shank</b>		
21	<b>Wood drill bit set, 1/4" external hex shank, 2, 3, 4, 5, 6 mm Ø</b>	2 608 595 525
<b>Double ended bits, can also be used with straight screwdrivers</b>		
22	<b>1-piece set (45 mm)</b> Slotted bit 1.0 x 5.5/Phillips size 2	2 607 001 738
not illus.	<b>3-piece set (60 mm)</b> Slotted bit 0.6 x 4.5 mm/Slotted bit 1.0 x 5.5 mm, Phillips size 1, 2, Pozidriv® size 1, 2	2 607 001 745
not illus.	<b>3-piece set (45 mm)</b> same dimensions on both sides: 1x slotted bit 0.6 x 4.0 mm, 1x Phillips size 2 1x Pozidriv® size 2	2 607 001 744

© ISO-TEMP is a registered trademark of Magna Industrial Tools.  
 © Pozidriv and ACR are registered trademarks of European Industrial Services Tools.  
 © Torx is a registered trademark of Camcar Div., Textron Inc.



# System Accessories



Impact Drills

For Drills, Impact Drills and Cordless Drills				
Pic.	Description			Part no.
23	<b>Grinding point set (aluminium oxide)</b> 6 mm straight shank, 5 points			1 609 200 286
24	<b>Set of 3 wood rasps</b>			1 609 200 307
25	<b>Set of 4 grinding stones</b>			1 609 200 314
26	<b>Paint stirrer</b> for stirring paint			1 609 200 291
27	<b>Keyless chuck</b> for machine type	Chuck capacity (mm)	Mount	
	PSB 650 RE PSB 750 RCE / 750 RCA	1.5-13	1/2"	2 609 255 729
	PSB 850-2 RE / 850-2 RA PSB 1000-2 RCE / 1000-2 RCA	1.5-13	1/2"	2 609 255 730
	Press+Lock / Auto-Lock PSB 1000 RPE, 700 RE, 650 RE, PSB 650 RA, 600 RPE / RE, PSB 570 RE, 550 RE	1.5-13	1/2"	2 608 572 110
	PSB 680-2 RPE / RE, CSB 650-2 RP / RE, CSB 550 SRE / RP / RE, CSB 450 R, PSB 500 RE	2.0-13	1/2"	2 608 572 034
	PSR 420 RE	0.5-10	1/2"	2 608 572 218
	PBM 9.6 VES-2 / 7.2 VES 2 / -1	1.5-10	3/8"	2 608 572 021
	PBM 7.2 VE-1 / PBM 4.8 V	1.0-10	3/8"	2 608 572 068
	PSB 12 VSP-2 / VES-2, PSB 9.6 VSP-2 / VES-2	1.5-10	1/2"	2 608 572 053
	PSB 24 VE-2 / 18 VE-2 PSB 12 VE-2 / 14.4 VE-2, PSR 18 VE-2 / 14.4 VE-2, PSR 12 VE-2	1.0-10	1/2"	2 608 572 144
	PSR 9.6 VE-2	1.0-10	3/8"	2 608 572 210
	PSR 7.2 VES	1.0-10	3/8"	2 608 572 080
	PSR 3.6 V / 2.4 V	1.0- 6	1/4"	2 608 572 072
	PDR 80 / 40	1.0-10	1/4"	2 608 572 075
28	<b>Keyed chuck with chuck key</b> for machine type			
	Auto-Lock PSB 1200-2 RPE, 1000-2 RE, 850-2 RE	1.5-13	1/2"	2 608 571 068
	PSB 500 RE	1.5-13	1/2"	1 608 571 048
	Spare chuck key, type S2			1 607 950 045
	Auto-Lock PSB 750-2 RPE / RE PSB 1000 RPE, 700 RE, 650 RE, PSB 650 RA Press+Lock PSB 600-2 / 600, PSB 570 / 550 / 500 / 450	1.5-13	1/2"	2 608 571 056
	Spare chuck key, type S2			1 607 950 045
	PBM 9.6 VE-2 / 7.2 VE-2	0.5-10	1/2"	2 608 572 218
	Spare chuck key, type S14			1 607 950 053
	PBM 7.2 VE-1 / 4.8 V	1.0-10	3/8"	1 608 571 058
	Spare chuck key, type ZS14			1 607 950 042

For Drills, Impact Drills and Cordless Drills				
Pic.	Description			Part no.
<b>For Sanding, Routing and Polishing</b>				
29	<b>Pencil brush</b> , 0.3 mm steel wire Ø 25 mm, 6 mm straight shank. For removing rust, paint and dirt			1 609 200 269
30	<b>Cup brush</b> , wavy set steel wire 6 mm straight shank Ø 50 mm, 0.3 mm steel wire, coarse Ø 50 mm, brass-coated, 0.2 mm steel wire, fine Ø 70 mm, 0.3 mm steel wire, coarse			2 608 622 006 2 608 622 008 1 609 200 270
31	<b>Wire wheels</b> , wavy set steel wire, 6 mm straight shank Ø 75 mm, 0.3 mm steel wire, coarse Ø 100 mm, 0.3 mm steel wire, coarse Ø 100 mm, 0.2 mm steel wire, fine			2 608 622 007 1 609 200 273 1 609 200 274
32	<b>Flap wheels</b> , aluminium oxide 6 mm straight shank Ø 50 x 20 mm, grit 60 Ø 50 x 20 mm, grit 120			1 609 200 287 1 609 200 288
33	<b>Polishing sponge</b> Ø 125 mm, 6 mm straight shank			1 609 200 250
34	<b>Lambswool bonnet</b> made of fine lambswool, Ø 125 mm			1 609 200 245
35	<b>Backing pad</b> Ø 125 mm, 8 mm straight shank			1 609 200 240
36	<b>redWood</b> Sanding sheets Ø 125 mm, for clamping. Aluminium oxide with synthetic resin bond for wood, wooden materials, metal 5 sheets	40 60 80 120 180		1 609 200 160 1 609 200 161 1 609 200 162 1 609 200 163 1 609 200 164
	Set of 10	2x 40/60/80/ 120/180		1 609 200 165
37	<b>Sanding plate with Velcro-type fastening</b> Ø 125 mm, 8 mm straight shank			1 609 200 154
38	<b>redWood</b> Sanding sheets Ø 125 mm, with Velcro-type fastening, unpunched Aluminium oxide with fully synthetic resin bond for wood, wooden materials, metal	10 x 40 10 x 60 10 x 80 10 x 120 10 x 180 10 x 240 5 x 40 5 x 60 5 x 120		2 608 605 438 2 608 605 439 2 608 605 440 2 608 605 441 2 608 605 442 2 608 605 443 1 609 200 155 1 609 200 156 1 609 200 157
	10 sheets, sorted	3 x 40 / 4 x 80 / 3 x 120		1 609 200 158
39	<b>blackStone</b> Sanding sheets Ø 125 mm, with Velcro-type fastening, unpunched SiC, silicon carbide, fully synthetic resin bonded. For stone, marble, granite, glass, even perspex and stove enamel 10 sheets	60 80 120 220 320		2 608 606 755 2 608 606 756 2 608 606 757 2 608 606 758 2 608 606 759
40	<b>Polishing set S 24</b> Ø 125 mm: 1 backing pad, 1 polishing sponge, 1 lambswool bonnet, 5 paper sand- ing sheets, grit: 1 x 40, 2 x 80, 2 x 120			0 603 004 101



# System Accessories

Impact Drills



For Drills, Impact Drills and Cordless Drills		
Pic.	Description	Part no.
<b>For comfortable handling</b>		
41	<b>Depth stop</b> for auxiliary handle 63	1 613 001 005
not illus.	<b>Depth stop</b> for auxiliary handle	2 603 001 019
not illus.	<b>Auxiliary handle</b> with PowerLight	2 602 025 150
42	<b>Universal auxiliary handle</b> for PSB 500 RE/500 RA for PSB 650 RE/750 RCE/750 RCA	2 609 255 727
43	<b>Universal auxiliary handle</b> for PSB 850-2 RE/850-2 RA for PSB 1000-2 RCE/1000-2 RCA	2 609 255 728
not illus.	<b>Auxiliary handle</b> for PSB 1000 RCA, 650 RA, 530 RA for PSB 1000 RPE, 700 RE, PSB 650 RE, 600 RE, 500 RE for PSB 14.4 V-i	2 602 025 102
44	<b>Plastic carrying case</b> for PBH 300 E for impact drills with 400–550 watts for impact drills with 570–600 watts for impact drills with 650–1000 watts for cordless centre-grip screwdrivers for PSB 1000 RCA, 650 RA for PSB 800-2 RA, 700-2 RA for PBH 2000 SRE, 2000 RE	2 605 438 389 2 605 438 328 2 605 438 377 2 605 438 286 2 605 438 338 2 605 438 338 2 605 438 099 2 605 438 199 2 605 438 602
45	<b>Drill suction nozzle</b> for connecting to dust extractor hoses with Ø of 35 mm	2 607 002 526

Attachments		
Pic.	Description	Part no.
46	<b>Machine vices with quick adjustment</b> MS 65, jaw opening 65 mm MS 80, jaw opening 80 mm	2 608 030 053 2 608 030 055
47	<b>Bench stand</b> for bench-mounted use of drills with spindle collar Ø of 43 mm. Can be swivelled and turned through 360° horizontally and vertically	2 608 120 004
48	<b>Drill Stand DP 500</b> For all drills with spindle collar Ø of 43 mm. Fast setting due to adjustable clamp lever; variable adjustment	2 608 180 009
49	<b>Flexible drives</b> The drill is to be secured firmly in place with the bench stand no. 87 (2 608 120 004). Length 1250 mm, speed up to 3500 rpm, weight 0.9 kg. For drill chucks up to 6 mm. Comes complete with: 1 locking pin, 1 drill chuck.  <b>Highly flexible design</b> <b>Replacement chuck for flexible drive</b>	2 609 200 195  2 609 200 196 2 608 572 097
50	<b>Quick-action clamp</b> For Drill Stand DP 500. Ideal for fast, easy fixing of workpieces, such as metal plates, but also pipes and profiles. Easy to operate with one hand.	2 608 180 010
51	<b>Drill Bit Sharpener S 41</b> suitable for steel and HSS twist drill bits or flute drill bits with 2.5–10 mm Ø and cutting edge angle of approx. 110° to 116°. Accessories: Spare abrasive wheel	2 607 990 050  2 608 600 029
52	<b>Water pump</b> General purpose pumps for drills with impact-resistant plastic housing; self-extracting and self-cooling. Drive via chuck.  1/2" hose connection Max. pumping capacity 1500 l/h, delivery height >18 m, inlet height 3 m Max. pumping capacity 2000 l/h, delivery height >40 m, inlet height 4 m	2 609 200 250 2 609 200 251
	<b>Water pump holder</b> for water pump 2 609 200 251	2 609 200 253
	<b>Replacement drive wheel</b> for all water pumps	2 609 200 254
	<b>Inlet filter for water pump</b> for 1/2" and 3/4" hoses	2 609 200 255
<b>For safe handling and care</b>		
not illus.	<b>Ear plugs</b> Insulation level 30 dBA	2 607 990 044

# System Accessories



Rotary Hammers

For SDS-plus Rotary Hammers		
Pic.	Description	Part no.
1	<b>SDS-plus S4L drill bits</b> Ø 4 mm, working length 50 mm Ø 5 mm, working length 50 mm Ø 6 mm, working length 50 mm Ø 6 mm, working length 100 mm Ø 8 mm, working length 100 mm Ø 8 mm, working length 150 mm Ø 10 mm, working length 100 mm Ø 10 mm, working length 250 mm Ø 12 mm, working length 100 mm Ø 12 mm, working length 200 mm <b>SDS-plus S4 drill bits</b> Ø 12 mm, working length 400 mm Ø 14 mm, working length 150 mm Ø 14 mm, working length 250 mm Ø 16 mm, working length 150 mm Ø 16 mm, working length 400 mm Ø 20 mm, working length 150 mm Ø 20 mm, working length 400 mm Ø 22 mm, working length 950 mm Ø 24 mm, working length 400 mm  For other dimensions, see Accessories Catalogue.	1 618 596 231 1 618 596 164 1 618 596 166 1 618 596 167 1 618 596 173 1 618 596 174 1 618 596 177 1 618 596 315 1 618 596 181 1 618 596 182  1 618 596 269 1 618 596 270 1 618 596 271 2 608 596 185 1 618 596 259 1 618 596 207 1 618 596 263 2 608 597 128 1 618 596 237
2	<b>Sets of core cutters</b> with SDS-plus shank, pilot drill bit and cutter with 68 mm Ø SDS-plus shank for core cutters Pilot drill bit for adapter for core cutters Individual cutters, Ø 40 mm, working length 60 mm 50 mm Ø, working length 60 mm 68 mm Ø, working length 60 mm	2 608 550 064  2 608 550 057 2 608 596 157  2 608 550 074 2 608 550 075 2 608 550 076
For screwdriving with screwdriver bits		
3	<b>Universal holder</b> with SDS-plus shank, permanent magnet and spring ring	2 607 000 206
4	<b>Universal holder</b> with SDS-plus shank, with quick change chuck and permanent magnet	2 607 000 207
5	<b>16-piece set (mixed)</b> Extra-hard universal quality for all applications Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long 1x slotted bit 0.6 x 4.5; 0.8 x 5.5; 1.2 x 8.0 mm 1x Phillips bit size 1, 2, 3 1x Pozidriv® size 1, 2, 3 1x T10, T15, T20, T25, T30, T40	2 607 001 927

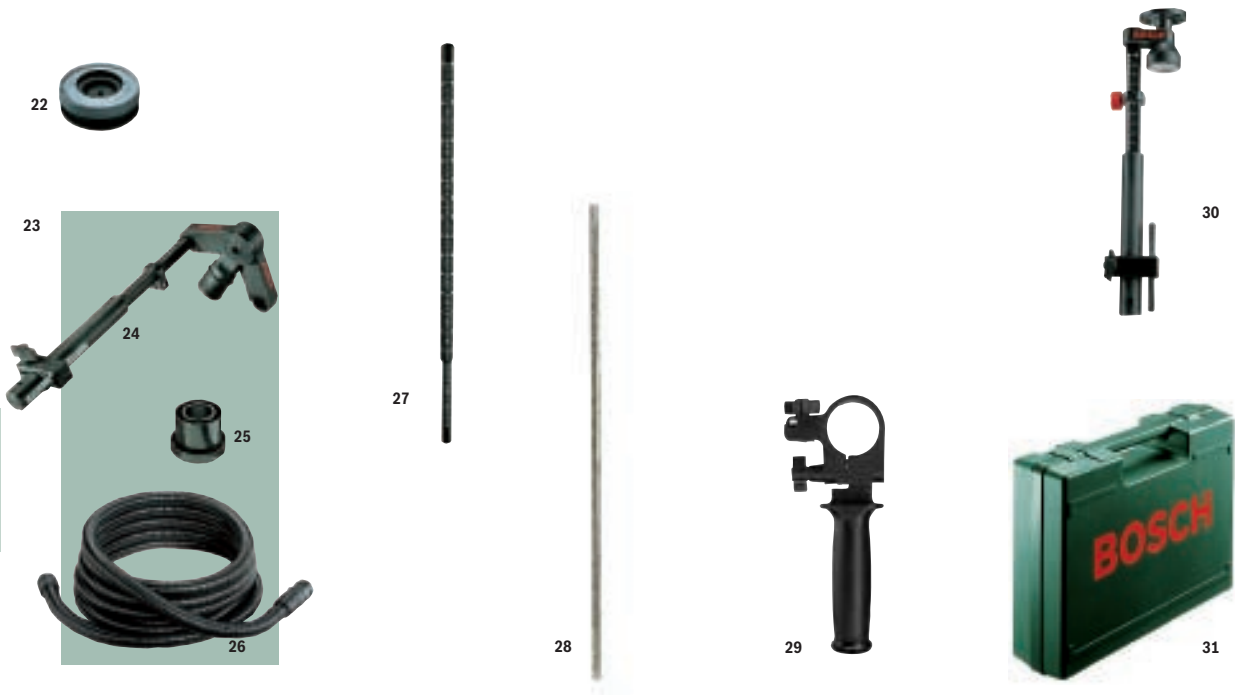
® Pozidriv and ACR are registered trademarks of European Industrial Services Tools.  
 ® Torx is a registered trademark of Camcar Div., Textron Inc.

For SDS-plus Rotary Hammers		
Pic.	Description	Part no.
6	<b>16-piece set (mixed)</b> Max Grip universal quality for all applications, Universal holder with 1/4" external hex shank and permanent magnet, 54 mm long 1x slotted bit 0.6 x 4.5; 0.8 x 5.5; 1.2 x 8.0 mm 1x Phillips bit size 1, 2, 3 1x Pozidriv® size 1, 2, 3 1x T10, T15, T20, T25, T30, T40	2 607 001 929
For drill bits with straight shank		
7	<b>Drill chuck</b> with SDS-plus shank, jaw Ø 2.5–13 mm, forward/reverse rotation, with chuck key, hammer-resistant	1 618 571 014
8	<b>Keyless chuck</b> with SDS-plus shank, jaw Ø 1.5–13 mm, forward/reverse rotation, locking mechanism	2 608 572 227
9	<b>SDS-plus drill chuck shank</b> with 1/2" connecting thread plus <b>Keyed chuck (for drilling without impact)</b> Jaw Ø 1.5–13 mm, 1/2" connecting thread, with chuck key – for forward/reverse rotation	1 617 000 132  1 608 571 062
Chuck system for PBH 300 E, PBH 3000-2 FRE, PBH 3000 FRE		
10	<b>SDS-plus quick-change chuck</b> for PBH 300 E for PBH 3000-2 FRE (spare part) for PBH 3000 FRE, 2900 FRE (spare part)	2 608 572 059 1 608 572 032 1 618 571 033
11a	<b>Keyless chuck with adapter</b> Jaw Ø 1.5–13 mm for PBH 300 E	2 607 001 316
11b	<b>Keyless chuck, jaw Ø 1.5–13 mm,</b> with 1/2"-20 connecting thread	2 608 572 105
For chiselling		
12	<b>SDS-plus pointed chisel (for direct fitting)</b>	1 618 600 005
13	<b>Long Life pointed chisel</b>	2 609 390 576
14	<b>Long Life flat chisel</b>	2 609 390 394
15	<b>Spade chisel, 40 mm</b>	2 608 690 101
16	<b>Spade chisel, 60 mm</b>	2 608 690 102
17	<b>Gouging chisel</b>	1 618 601 004
18	<b>Wood chisel</b>	2 608 690 006
19	<b>Tile chisel</b> For other chisels, see Accessories Catalogue.	2 608 690 091
20	<b>Chisel attachment MV 200</b> with pointed and flat chisel	2 607 018 296



# System Accessories

Rotary  
Hammers



For Hammers		
Pic.	Description	Part no.
<b>For dust-free drilling</b>		
22	<b>Dust cap</b>	1 615 439 003
23	<b>Dust extraction attachment set, consisting of 22, 23, 24, 25</b> Auxiliary handle 63 necessary if not a standard machine accessory	1 607 000 173
24	<b>Dust extraction attachment</b>	1 618 190 006
25	<b>Dust extraction adapter</b> for use with all purpose vacuum cleaners	1 609 200 933
26	<b>Hose, 5 m</b>	1 610 793 002
<b>For comfortable handling</b>		
27	<b>Depth stop</b> for auxiliary handle 63 for PBH 2000 SRE for PBH 2000 RE	1 613 001 005
28	<b>Depth stop</b>	1 613 001 003
not illus.	<b>Depth stop</b> for PBH 3000-2 FRE for PBH 3000 FRE for PBH 2900 FRE for PBH 2800 RE for PBH 700-2 RE	2 603 001 019
not illus.	<b>Depth stop</b> for auxiliary handle	2 603 001 019

For Hammers		
Pic.	Description	Part no.
not illus.	<b>Auxiliary handle</b> for PSB 1000 RCA, 650 RA, 530 RA, 1000 RPE, for PSB 700 RE, 650 RE, 600 RE, 500 RE, 14.4 V-i for PSB 24 VE-2	2 602 025 102 1 602 025 024
29	<b>Auxiliary handle</b> for PSB 18 VE-2	1 602 025 024
30	<b>Drill angle controller</b> for right-angle holes or for checking gradients up to 15%. Auxiliary handle 63 necessary if not a standard machine accessory. For PBH 300 E for PBH 3000-2 FRE, 3000 FRE, 2900 FRE, 2800 RE	1 608 190 006 2 602 025 077 2 602 025 102
31	<b>Plastic carrying case</b> for PBH 300 E for impact drills with 400–550 watts for impact drills with 570–600 watts for impact drills with 650–1000 watts for PSB 650 RA for cordless centre-grip screwdrivers for PSB 1000 RCA, 650 RA for PSB 800-2 RA, 700-2 RA for PBH 2000 SRE, 2000 RE for PSB 14.4 V-i	2 605 438 389 2 605 438 328 2 605 438 377 2 605 438 286 2 605 438 099 2 605 438 338 2 605 438 099 2 605 438 199 2 605 438 602 2 605 438 164

\* ISO-TEMP is a registered trademark of Magna Industrial Tools.  
\* Pozidriv and ACR are registered trademarks of European Industrial Services Tools.  
\* Torx is a registered trademark of Camcar Div., Textron Inc.



# System Accessories

Also suitable for AEG,  
ELU, Holz-Her, Metabo,  
Flex, Makita, Skil

Type	Length of teeth mm	Tooth spacing mm	Version	Metal	Wood	Miscellaneous	Quantity	Part no.
 T119B	67	1.9-2.3	HCS milled wavy set		Plywood boards, chipboard, wood core plywood and softwood, fibre wood boards 2-15 mm	ECONOMIC	5 3	2 608 630 037 2 608 630 878
 T119BO	56	2	HCS milled wavy set		Curve cutting saw blade, particularly narrow, for tight curves in wood, 2-15 mm	ECONOMIC	5 3	2 608 630 310 2 608 637 788
 T111C	74	3	HCS milled side set		Hard and soft wood 4-50 mm Coarse cut	ECONOMIC	5 3	2 608 630 033 2 608 630 808
 T144D	74	4-5.2	HCS side set ground		Chipboard, wood core plywood, softwood and fibre boards 5-50 mm	Quick cut	5 3	2 608 630 040 2 608 630 560
 T244D	74	4-5.2	HCS side set ground		Softwood 5-50 mm Particularly suitable for cutting curves	Quick cut	5 3	2 608 630 058 2 608 630 879
 T344D	126	4	HCS side set ground		Thick construction timber, chipboard, wood core plywood, softwood and fibre boards 5-100 mm	Quick cut	5 3	2 608 633 A34 2 608 637 944
 T101AO	56	1.4	HCS ground pointed teeth		Curve cutting saw blade, particularly narrow, for tight curves, plywood 1.5-15 mm	Clean cut	5 3	2 608 630 031 2 608 630 559
 T101B	74	2.7	HCS ground		Hardwood, softwood, plywood and fibre wood boards 3-30 mm	Clean cut	5 3	2 608 630 030 2 608 630 557
 T101BR	74	2.5	HCS, ground, reversed teething		Hardwood, softwood, plywood and especially for laminated fibre wood boards (splinter-free cuts) 3-30 mm	Clean cut	5 3	2 608 630 014 2 608 633 779
 T101D	74	4-5.2	HCS ground		Hardwood, softwood, plywood and fibre wood boards 10-45 mm	Clean cut	5 3	2 608 630 032 2 608 630 558
 T301CD	91	3	HCS ground		Hardwood, softwood, plywood and fibre wood boards 10-65 mm	Clean cut	5 3	2 608 637 590 2 608 637 591
 T144DP	74	4	HCS ground		Special blade for parallel cuts at accurate angles in hardwood, softwood, plywood and fibre wood boards 5-50 mm	Cut at accurate angles	5 3	2 608 633 A35 2 608 633 A31
 T234X	91	2-3	HCS ground		Ideal for wooden materials 2-65 mm Fast, clean, splinter-free cut	Universal for thick and thin wooden materials	5 3	2 608 633 528 2 608 633 523
 T118G	67	0.7	HSS milled wavy set	Soft steel <input type="checkbox"/> , non-ferrous metal <input type="checkbox"/> ■, 0.5-1.5 mm For metal plate thicknesses below 1 mm, saw an additional thin wooden board	ECONOMIC	5 3	2 608 631 012 2 608 631 674	
 T118A	67	1.1-1.5	HSS milled wavy set	Soft steel <input type="checkbox"/> , non-ferrous metal <input type="checkbox"/> ■, 1-3 mm	ECONOMIC	5 3	2 608 631 013 2 608 631 507	
 T318A	106	1.2	HSS milled wavy set	Soft steel <input type="checkbox"/> , non-ferrous metal <input type="checkbox"/> ■, Aluminium and aluminium alloys <input type="checkbox"/> ■ 1-3 mm, pipes and profiles up to 65 mm	ECONOMIC	5 3	2 608 631 319 2 608 638 698	
 T118B	67	1.9-2.3	HSS milled wavy set	Soft steel <input type="checkbox"/> 2.5-6 mm, non-ferrous metal	ECONOMIC	5 3	2 608 631 014 2 608 631 673	
 T318B	106	2	HSS milled wavy set	Soft steel <input type="checkbox"/> 2.5-6 mm, non-ferrous metal, aluminium and aluminium alloys, pipes and profiles up to 65 mm	ECONOMIC	5 3	2 608 631 404 2 608 638 699	
 T123X	74	1.2-2.6	HSS milled	Soft steel, 1.5-10 mm Pipes and profiles up to 30 mm Aluminium profiles up to 30 mm	Universal for thick and thin metals	5 3	2 608 638 473 2 608 638 472	
 T127D	74	3	HSS milled side set	Soft steel <input type="checkbox"/> 3-15 mm, non-ferrous metal, aluminium and aluminium alloys <input type="checkbox"/> ■ 3-15 mm, pipes and profiles up to 30 mm Lead and tin <input type="checkbox"/> up to 20 mm	Special for aluminium	5 3	2 608 631 017 2 608 631 508	
 T227D	74	3	HSS milled side set	Soft steel <input type="checkbox"/> 3-15 mm, non-ferrous metal, aluminium and aluminium alloys <input type="checkbox"/> ■ 3-15 mm, pipes and profiles up to 30 mm Lead and tin <input type="checkbox"/> up to 20 mm. Particularly suitable for cutting curves	Special for aluminium	5 3	2 608 631 030 2 608 631 671	
 T118AHM	59	1.1	Tungsten carbide	Stainless steel plate 1.5-3 mm <input type="checkbox"/> Soft steel 1.5-3 mm <input type="checkbox"/> , work without pendulum action and with reduced stroke rate	Special for Inox	3	2 608 630 663	
 T118EHM	59	1.4	Tungsten carbide	Stainless steel plate 2-5 mm <input type="checkbox"/> Soft steel 2-5 mm <input type="checkbox"/> , work without pendulum action and with reduced stroke rate	Special for Inox	3	2 608 630 665	
 T301CHM	91	3.3	Tungsten carbide		Glass fibre reinforced plastics, Corian up to 65 mm Clean cut	3	2 608 633 164	
 T141HM	74	4.3	Tungsten carbide tipped		Glass fibre reinforced plastics, fibre cement up to 20 mm, plasterboard. Coarse, fast cut	3	2 608 633 175	
 T341HM	106	4.3	Tungsten carbide tipped		Glass fibre reinforced plastics, fibre cement up to 80 mm, plasterboard. Coarse, fast cut	3	2 608 633 176	
 T130Riff	59	Grit 30	Tungsten carbide coated, coarse	Riff, grit 30	Glass fibre reinforced plastics, 5-15 mm Soft ceramic wall tiles, cast iron	3 1	2 608 633 104 2 608 633 R06	
 T150Riff	59	Grit 50	Tungsten carbide coated, fine	Riff, grit 50	Glass fibre reinforced plastics, 5-15 mm Soft ceramic wall tiles, cast iron	3 1	2 608 633 105 2 608 633 R07	

Cooling with cutting oil or cutting oil emulsion,  Cooling with turpentine or turpentine-petroleum mixture.

Saws

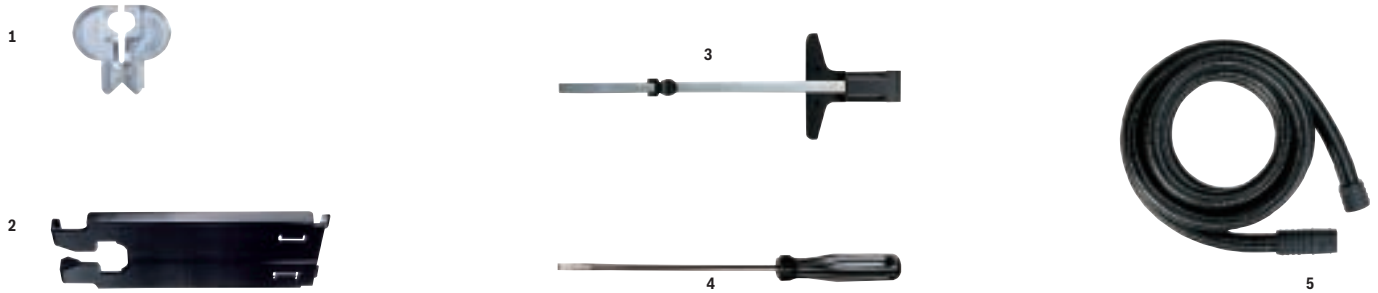


# System Accessories

Also suitable for AEG, ELU, Holz-Her, Metabo, Flex, Makita, Skil

Type	Length of teeth mm	Tooth spacing mm	Version	Metal	Wood	Miscellaneous	Quantity	Part no.
<b>T 113 A</b> 	74	Knife blade	HCS ground			Soft rubber up to 50 mm, fabric, plastic, hard foam boards, carpets, cork, cardboard, linoleum.	3	2 608 635 177
<b>T 313 AW</b> 	126	Knife blade	HCS serrated edge			Glass wool, soft fibre board, cardboard, polystyrene up to 100 mm.	3	2 608 635 187
<b>Bi-metal jigsaw blades (saw blades for extreme loads, highly flexible, long lifetime)</b>								
<b>T 345 XF</b> 	106	2.4-5	Bi-metal side set milled	Sheet metal, pipes, profiles including aluminium 3-10 mm	Wood, Wood with nails up to 65 mm.	Chipboard, wood core plywood, fibre boards, Epoxy	5 3	2 608 634 994 2 608 634 993
<b>T 144 DF</b> 	74	4-5.2	Bi-metal, side set ground		Hardwood, softwood 5-50 mm, chipboard up to 50 mm, veneered wood. Quick cut.		5 3	2 608 634 567 2 608 636 222
<b>T 344 DF</b> 	126	4	Bi-metal, side set ground		Hardwood, softwood up to 100 mm, plywood up to 100 mm, veneered wood up to 100 mm. Quick cut.		5 3	2 608 634 243 2 608 636 223
<b>T 101 BF</b> 	74	2.7	Bi-metal, taper ground		Hardwood, softwood up to 30 mm, plywood up to 30 mm, veneered wood up to 30 mm. Very clean cut.	Plastics up to 30 mm.	5 3	2 608 634 234 2 608 636 226
<b>T 101 BIF</b> 	59	1.7	Bi-metal, taper ground			Laminates (1.5 - 15 mm), laminated boards/HPL (1.5 - 15 mm), multiplex boards (1.5 - 15 mm)	5	2 608 636 431
<b>T 101 AOF</b> 	59	1.4	Bi-metal, taper ground			Laminates (1.5 - 15 mm), laminated boards/HPL (1.5 - 15 mm), multiplex boards (1.5 - 15 mm)	3	2 608 636 432
<b>T 118 EOF</b> 	57	1.5	Bi-metal, wavy set milled	Metal 1.5-4 mm. Suitable for cutting curves.			5 3	2 608 634 237 2 608 636 231
<b>Saw Blade Sets</b>								
Description	Application	Type	Part no.					
Set of 3 blades	Wood, metal, plastic	1x T 111 C, T 244 D, T 118 B	2 607 010 062					


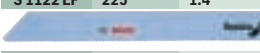





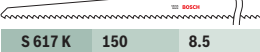
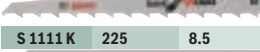



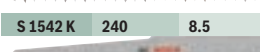




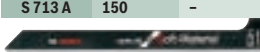
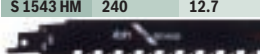
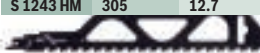

SAWS



Other Accessories		
Pic.	Description	Part no.
1	Anti-splinter guard for T 301 CD, T 101 B, T 101 D, T 101 AO, T 101 BF, pack of 5	2 607 010 079
2	Plastic sole plate PST 900 PEL, 850 PE/750 PE/650 PE	2 608 000 278

Other Accessories		
Pic.	Description	Part no.
3	Parallel guide combined with circle cutter	2 607 001 069
4	Screwdriver	1 609 200 265
Dust extraction		
5	Extraction hose, 3 m	2 600 793 009

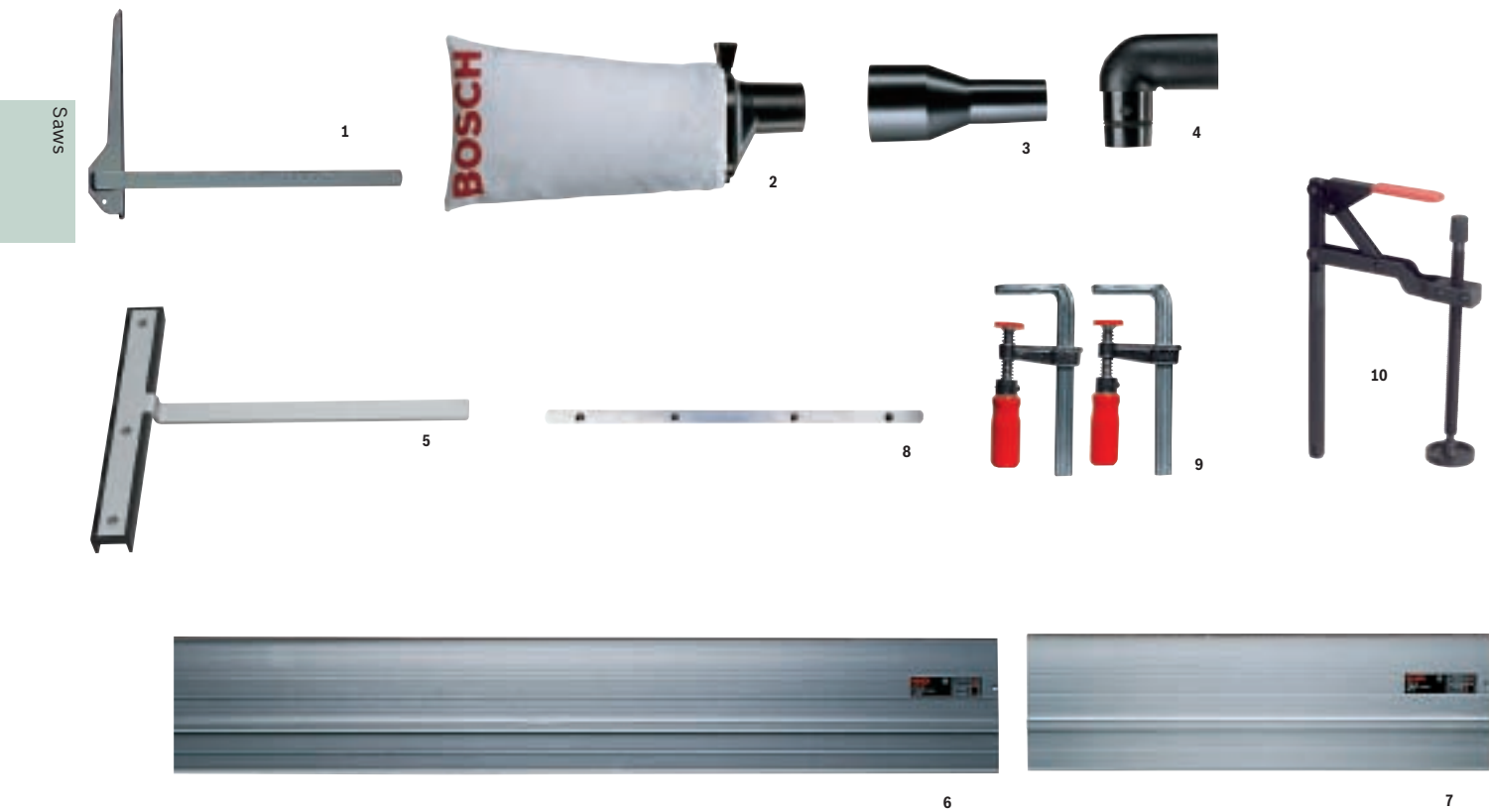
## System Accessories

Saw blade type	Overall length mm	Tooth spacing mm	Version	Metal	Wood	Miscellaneous	Pack of 2 Part no.
 S 918 A	150	1	HSS, wavy set, milled	Thin metal plates, 1–3 mm Closed profiles/pipes, 5–100 mm			2 608 651 944
 S 918 B	150	1.8	HSS, side set, milled	Medium-thick metal plates, 2–8 mm Closed profiles/pipes, 10–100 mm			2 608 651 821
 S 922 EF	150	1.4	BIM, side set, milled	Thin metal plates, 1.5–4 mm Pipes + profiles, 5–100 mm			2 608 656 038
 S 1122 EF	225	1.4	BIM, side set, milled	Thin metal plates, 1.5–4 mm Pipes + profiles, 5–175 mm			2 608 656 042
 S 123 XF	150	progressive	BIM, side set, milled	Thin to thick metal plates, 1–8 mm Thin to thick profiles, 5–100 mm			2 608 654 401
 S 922 HF	150	2.5	BIM, side set, milled	Metal plate, pipes + profiles, 3–12 mm	Pallets Wood with nails/metal inserts, 5–100 mm		2 608 656 039
 S 1122 HF	225	2.5	BIM, side set, milled	Metal plate, pipes + aluminium profiles, 3–12 mm	Pallets Wood with nails/metal inserts, 5–175 mm		2 608 656 270
 S 1222 VF	300	1.8–2.6	BIM, side set, milled	Metal plate, pipes + aluminium profiles, 3–10 mm	Wood with nails/metal inserts, 5–250 mm	Plastics/glass fibre plastic (3–250 mm)	2 608 656 043
 S 3456 XF	200	progressive	BIM, side set, milled	Metal pipes + profiles, 3–18 mm	Construction timber with nails, 5–150 mm	PVC pipes / glass fibre plastic, 8–150 mm	2 608 654 405
 S 611 DF	150	4.3	BIM, side set, milled		Window frames (wood + metal) Wood with nails/metal inserts, 10–100 mm	Plastics/glass fibre plastic (8–50 mm)	2 608 656 271
 S 1411 DF	300	4.3	BIM, side set, milled		Wood with nails/metal inserts, 10–250 mm	PVC pipes, glass fibre plastic, 5–60 mm Porous concrete, 10–250 mm	2 608 654 834
 S 617 K	150	8.5	HCS, side set, milled		Coarse wood (free of nails), 20–100 mm Damp wood (pruning)	Specially for curved cuts/plunge cuts	2 608 650 616
 S 1111 K	225	8.5	HCS, side set, milled		Coarse wood (free of nails), 20–175 mm		2 608 650 617
 S 2345 X	200	progressive	HCS, side set, ground		Boards (chipboard, MDF), 6–60 mm Construction timber (free of nails), 6–150 mm Plunge cut, wooden walls		2 608 654 403
 S 644 D	150	4.3	HCS, side set, ground		Construction timber (free of nails), 6–100 mm Plunge cut, wooden wall		2 608 650 614
 S 1531 L	240	5	HCS, side set, ground		Coarse wood (free of nails), 15–190 mm Damp wood (pruning)		2 608 650 613
 S 1542 K	240	8.5	HCS, side set, ground		Damp wood, 15–190 mm Firewood		2 608 650 681
 S 628 DF	150	4.3	BIM, side set, milled			Plasterboard, 8–100 mm	2 608 656 274
 S 518 EHM	115	1.4	TC, ground			Thin Inox metal plates, 2–4 mm Fine profiles, 2–50 mm	2 608 650 974
 S 641 HM	150	4.3	TC, side set, ground			Glass fibre plastic, fibre-cement boards and porous concrete, 6–100 mm	2 608 650 970
 S 2041 HM	400	12.7	TC, side set, ground			Porous concrete, fibre-cement boards, glass fibre plastic and brick (red), 20–350 mm	2 608 650 975
 S 1130 Riff	225	Grit 30	TC-coated			Steel / cast pipes, max. 6" Brick, 10–175 mm Glass fibre plastic, 3–175 mm	2 608 650 969
 S 713 A	150	-	HCS, Blade ground			Cardboard, 1–50 mm, Polystyrene + insulation materials, 10–100 mm	2 608 635 176
 S 1543 HM	240	12.7	TC			For small building stones up to a material thickness of 150 mm, poroton, fibre cement, porous concrete, red brick	2 608 650 354 (single pack)
 S 1243 HM	305	12.7	TC			For medium-sized building stones up to a material thickness of 215 mm, poroton, fibre cement, porous concrete, red brick	2 608 650 355 (single pack)
 S 2243 HM	455	12.7	TC			For large building stones up to a material thickness of 365 mm, poroton, fibre cement, porous concrete, red brick	2 608 650 356 (single pack)

Saws

# System Accessories

Saw blades for Bosch Multisaw PFZ 500 E							
Saw blade type	Overall length mm	Tooth spacing mm	Version	Metal	Wood	Miscellaneous	Pack of 1 Part no.
M 1142 H	235	2.3	HCS, ground		Coarse wood (free of nails), construction timber up to 150 mm; wooden boards, wooden wall cutout up to 60 mm	Plastics, Epoxy up to 150 mm	2 608 650 065
M 3456 XF	235	progressive	BIM, side set, milled	Sheet metal, pipes, profiles (5 – 18 mm)	Wood with nails/metal, wooden boards/chipboard (10 – 150 mm)	Plastics: pipes, profiles (Ø 10 – 150 mm)	2 608 656 931
M 1122 EF	235	1.4	BIM, side set, milled	Metal plate (1.5 – 10 mm) Closed and open pipes (< 150 mm)			2 608 656 932
M 722 EF	235	1.4	BIM, side set, milled	Metal plate (1.5 – 10 mm) Closed and open profiles/pipes (< 150 mm)			2 608 656 973



For Circular Saws		
Pic.	Description	Part no.
1	<b>Parallel guide</b> for PKS 66 CE/66/54 CE/54/40	2 608 005 018
<b>Dust extraction</b>		
2	<b>Cloth dust bag</b> for PKS 66 CE/66/54 CE/54/40 for PKS 40 (previous model)	1 605 411 029 1 605 411 028
3	<b>Adapter for external dust extraction</b> A = Reduction from 49 mm Ø to 35 mm Ø B = Reduction from 35 mm Ø to 25 mm Ø	1 609 200 976 1 600 499 005
<b>Adapter for hose:</b> Ø 49 mm      Ø 35 mm A                      A A + B                B A + B                B		<b>Suitable for circular saw type:</b> PKS 66 CE/66 (35 mm Ø) PKS 54 CE/54 with aluminium protective guard (35 mm Ø) PKS 54 CE/54 with aluminium protective guard (25 mm Ø) PKS 40 (25 mm Ø)
4	<b>Dust extraction angle (spare part)</b> PKS 40 PKS 54 CE/54 previous models	2 605 702 019

For Circular Saws		
Pic.	Description	Part no.
5	<b>Adapter for guide rail</b> PKS 40 (0 603 328 003) PKS 54/54 CE/66 PKS 66 CE	2 607 001 375
6	<b>Guide rails, alone</b> 1.4 m long	2 602 317 031
7	0.7 m long	2 602 317 030
8	Connector piece	1 602 319 003
9	<b>Pair of G-clamps</b>	2 608 000 426
<b>For Semi-bench-mounted Circular Saws</b>		
10	<b>Vertical quick-locking holder</b> for PCM 8 S/PCM 10	2 607 001 965
not illus.	<b>Subframe</b> for PCM 8 S/PCM 10	2 607 001 964
not illus.	<b>Subframe</b> for PTS 10	2 607 001 967

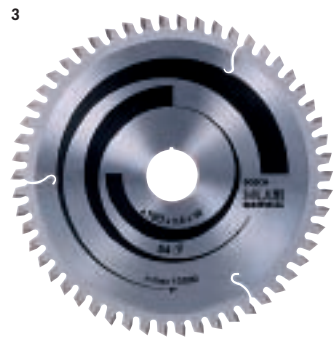
# System Accessories



**Top performance in wood.**  
The optimum blade for cutting results and service life.



**Fast rip and cross cuts in all types of wood.**  
For a fast and coarse cut.



**Clean through different materials.**  
A circular saw blade for all applications.



**Robust in construction site timber.**  
For coarse wood on construction sites. Also cuts through nails and concrete residues.

Saws

For Circular Saws		PKS 66 A/66 AF			PKS 55 A			PKS 40		
Pic.	Description	Saw blade Ø 190 mm, Bore Ø 30 mm			Saw blade Ø 160 mm, Bore Ø 20 mm			Saw blade Ø 130 mm, Bore Ø 16 mm		
		Teeth	Cut	Part no.	Teeth	Cut	Part no.	Teeth	Cut	Part no.
1	<b>Optiline Wood</b> Alternate offset tooth	12	●	2 608 641 187	12	●●	2 608 641 173	12	●●	2 608 641 167
		24	●●	2 608 640 615	24	●●●	2 608 640 596	20	●●●	2 608 640 582
		36	●●●	2 608 640 616	36	●●●●	2 608 640 597	30	●●●●	2 608 640 583
		48	●●●●	2 608 640 617	48	●●●●●	2 608 640 732			
		60	●●●●●	2 608 641 188						
2	<b>Speedline Wood</b> Alternate offset tooth + flat tooth	12	●	2 608 640 800	12	●●	2 608 640 786	9	●●	2 608 640 774
		24	●●	2 608 640 801	18	●●●	2 608 640 787	18	●●●	2 608 640 775
3	<b>Multi Material</b> Trapezoidal tooth/flat tooth	54	●●●●	2 608 640 509	42	●●●●	2 608 640 503	42	●●●●	2 608 641 195
4	<b>Construct Wood</b> Flat tooth	12	●	2 608 640 633	12	●	2 608 640 630	12	●	2 608 641 197

For Bench-mounted Saws		PCM 10			PTS 10			PCM 8 S			PCM 7		
Pic.	Description	Saw blade Ø 254 mm, Bore Ø 30 mm			Saw blade Ø 254 mm, Bore Ø 30 mm			Saw blade Ø 210 mm, Bore Ø 30 mm			Saw blade Ø 190 mm, Bore Ø 30 mm		
		Teeth	Cut	Part no.	Teeth	Cut	Part no.	Teeth	Cut	Part no.	Teeth	Cut	Part no.
5	<b>Optiline Wood</b> Alternate offset tooth	24	●	2 608 640 434*	40	●●	2 608 640 670	24	●●	2 608 640 429*	12	●●	2 609 256 868**
		40	●●	2 608 640 435*	60	●●●	2 608 640 665	48	●●●	2 608 640 430*	24	●●●	2 608 640 615
		60	●●●	2 608 640 436*	80	●●●●	2 608 640 660				60	●●●●	2 608 641 188
		80	●●●●	2 608 640 437									
6	<b>Speedline Wood</b> Alternate offset tooth + flat tooth	-	-	-	24	●●	2 608 640 680	-	-	-	40	●●●	2 609 256 821**

● coarse cut, ●● medium-fine cut, ●●● fine cut, ●●●● superfine cut  
\* extra-thin blade  
\*\* Green Line Series

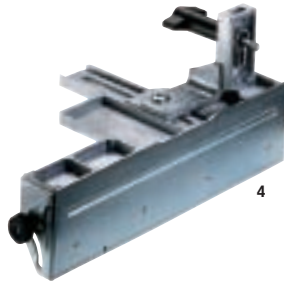
## System Accessories



1



2



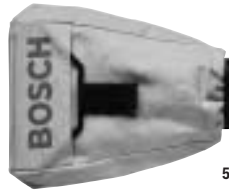
4



6



3



5

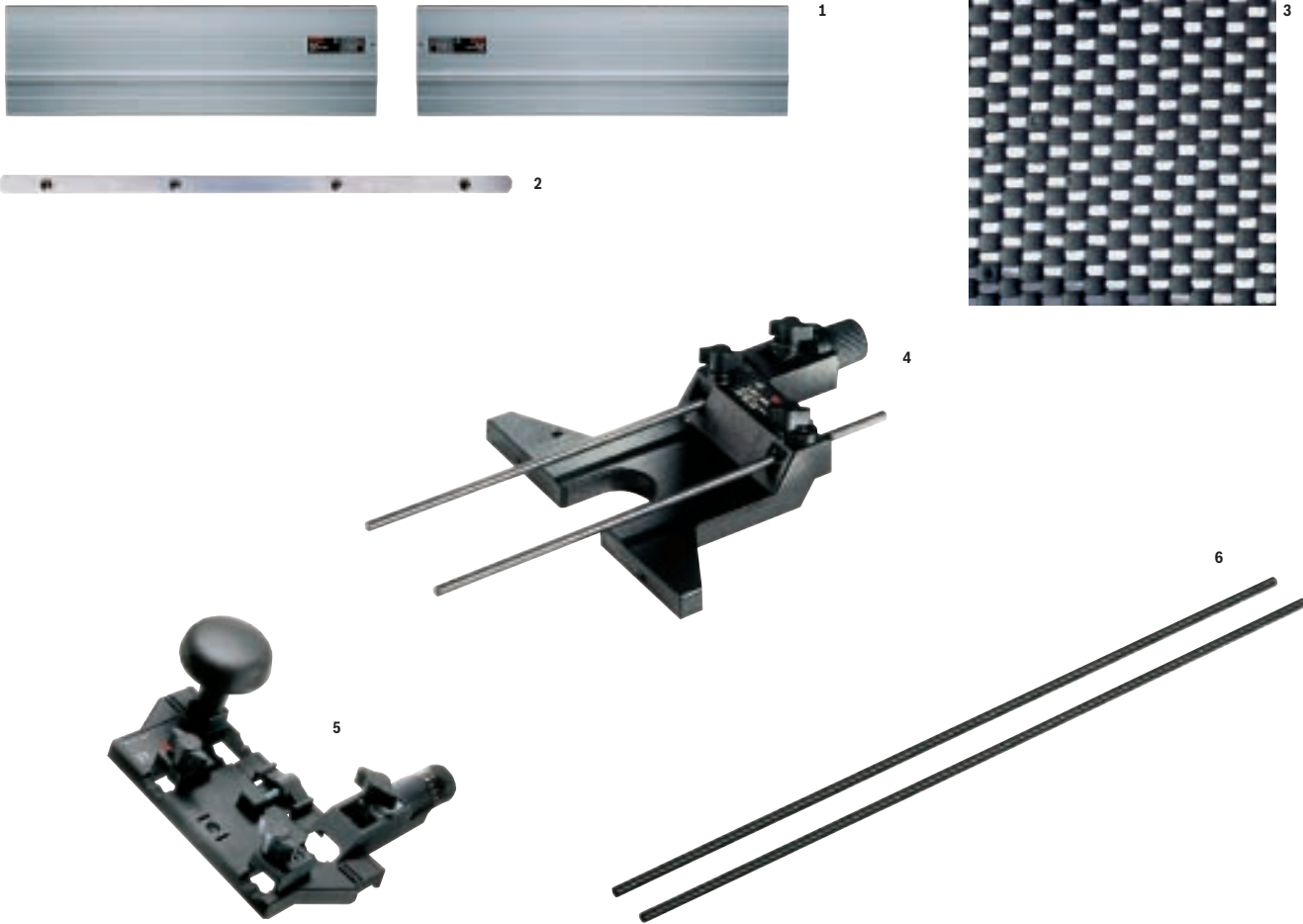


7

Planers

For Planers		PHO 20-82
Pic.	Description	Part no.
1	<b>Tungsten carbide reversible planer blades,</b> 2 blades (2 608 635 350) / 1 blade (2 608 635 376) for PHO 3100 for PHO 1	2 608 635 350 2 608 635 376
2	<b>Tungsten carbide reversible planer blades,</b> 2 blades, with rounded edges	1 607 000 182
3	<b>Rebating depth guide</b>	2 607 000 073
4	<b>Parallel and angle guide</b> With 45° setting  Without 45° setting for PHO 3100	2 607 001 077 2 607 001 078 2 607 000 102
<b>Dust extraction</b>		
5	<b>Cloth dust bag</b>	2 605 411 035
6	<b>Dust extraction with Bosch All Purpose Vacuum Cleaner:</b> <b>Extraction hose</b> Ø 35 mm, 5 m long  Ø 35 mm, 3 m long	1 609 202 230 2 607 000 837
7	<b>Adapter</b> to 35 mm hose	2 605 702 022

## System Accessories



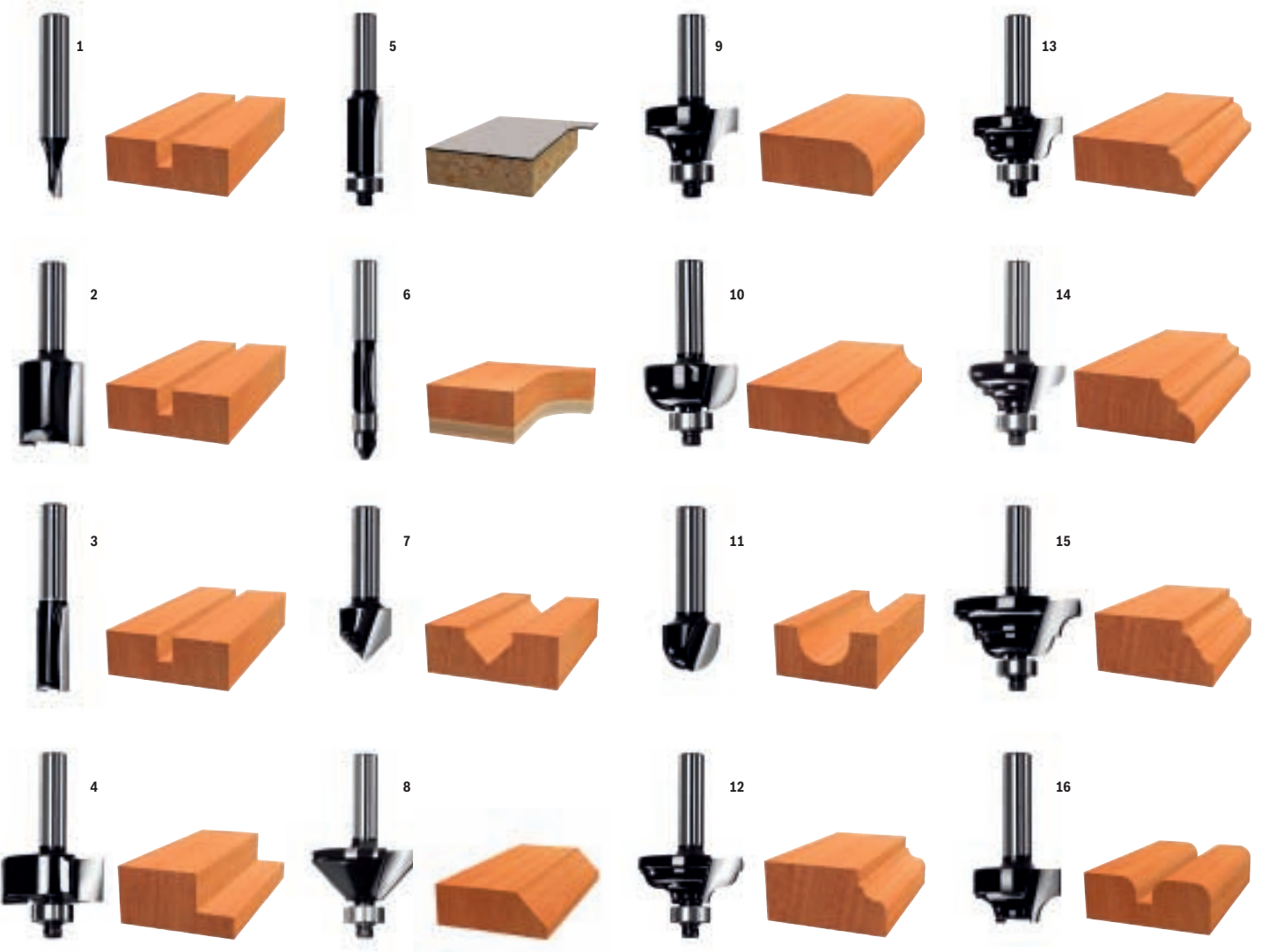
### For Routers

Pic.	Description	Part no.
1	<b>Guide rails</b> 0.7 m long 1.4 m long	2 602 317 030 2 602 317 031
2	<b>Connector piece</b>	1 602 319 003
3	<b>Work mat</b> 1220 x 610 mm	2 607 000 998

### For POF 1400 ACE/1200 AE

not illus.	<b>Curve cutting guide</b> (spare part)	1 609 203 M86
not illus.	<b>Parallel guide</b> (spare part)	1 609 203 M85
4	<b>Parallel guide</b> with fine adjustment, bar $\varnothing$ 8 mm	3 607 000 606
5	<b>Circle cutting guide</b> with guide rail adapter set (with fine adjustment)	2 609 200 143
6	<b>Extra long guide bars</b> 0.80 m in length for parallel guide or circle cutting guide	2 609 200 144
not illus.	<b>Dust extraction adapter</b> (retrofit, spare part)	1 609 203 M87

# System Accessories



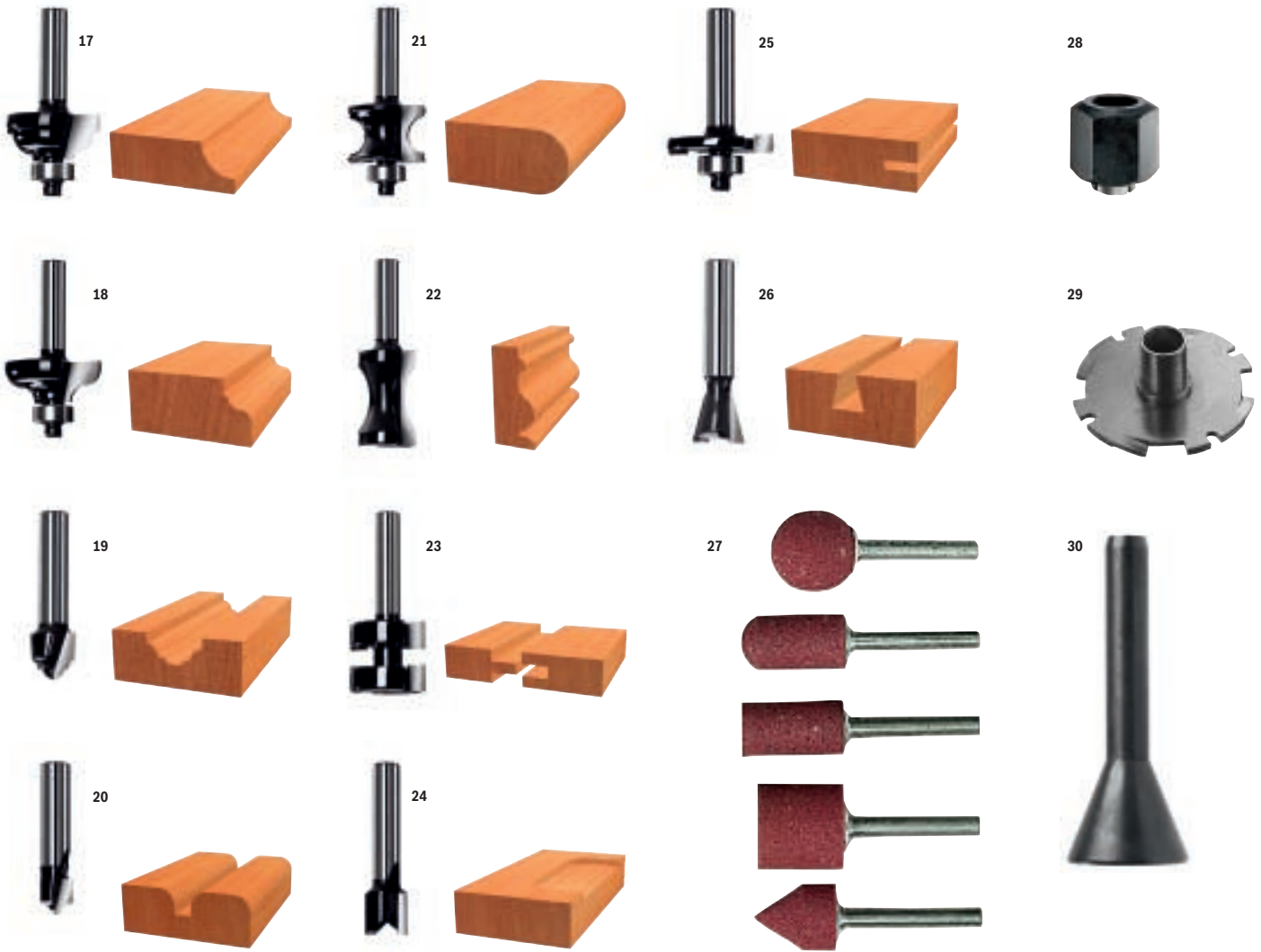
Routers

For Routers							
Pic.	Shank mm	Material	Ø mm	Width/Radius mm	L mm	α°	Part no.
1	<b>Straight bits, single flute</b>						
	8	TC	3		8		2 608 628 376
	8	TC	4		8		2 608 628 377
2	<b>Straight bits, two flutes</b>						
	8	TC	6		16		2 608 628 379
	8	TC	7		20		2 608 628 380
	8	TC	8		20		2 608 628 381
	8	TC	9		20		2 608 628 382
	8	TC	10		20		2 608 628 383
	8	TC	11		20		2 608 628 384
	8	TC	12		20		2 608 628 385
	8	TC	13		20		2 608 628 386
	8	TC	14		20		2 608 628 375
	8	TC	15		20		2 608 628 387
	8	TC	16		20		2 608 628 388
3	<b>Straight bits, extra-long with two flutes</b>						
	8	TC	8		25.4		2 608 628 372
	8	TC	10		25.4		2 608 628 373
4	<b>Rebating bits with ball bearing pilot, two flutes</b>						
	8	TC		9.5	12.7		2 608 628 350
5	<b>Trimmer bits with ball bearing pilot, two flutes</b>						
	8	TC	9.5		25.4		2 608 628 346
	8	TC	12.7		13		2 608 628 347
6	<b>Pilot panel bits, two flutes</b>						
	8	TC	8		19		2 608 628 371

For Routers							
Pic.	Shank mm	Material	Ø mm	Width/Radius mm	L mm	α°	Part no.
7	<b>V-grooving bits, two flutes</b>						
	8	TC	11		14	60°	2 608 628 406
8	<b>Chamfer bits with ball bearing pilot, two flutes</b>						
	8	TC	23.7		12	25°	2 608 628 351
8	<b>Chamfer bits with ball bearing pilot, two flutes</b>						
	8	TC	35		15	45°	2 608 628 352
9	<b>Rounding over bits with ball bearing pilot, two flutes</b>						
	8	TC		R3	10.5		2 608 628 344
	8	TC		R4	12.7		2 608 628 339
	8	TC		R6	13.5		2 608 628 340
	8	TC		R8	15.5		2 608 628 341
	8	TC		R10	16.5		2 608 628 342
	8	TC		R12	19		2 608 628 343
10	<b>Core box bits with ball bearing pilot, two flutes</b>						
	8	TC		R4	9		2 608 628 361
	8	TC		R6	13		2 608 628 362
	8	TC		R8	13		2 608 628 363
	8	TC		R10	14		2 608 628 364
11	<b>Core box bits, two flutes</b>						
	8	TC		R4	9.5		2 608 628 367
	8	TC		R6	9.5		2 608 628 368
	8	TC		R8	12.7		2 608 628 369
12	<b>Edge forming bits A, with ball bearing pilot, two flutes</b>						
	8	TC		R4, 8	14.3		2 608 628 393
13	<b>Edge forming bits B, with ball bearing pilot, two flutes</b>						
	8	TC		R4	12.7		2 608 628 394
13	<b>Edge forming bits B, with ball bearing pilot, two flutes</b>						
	8	TC		R6, 3	17.4		2 608 628 395



# System Accessories



Routers

For Routers							
Pic.	Shank mm	Material	Ø mm	Width/Radius mm	L mm	α°	Part no.
14	Edge forming bits C, with ball bearing pilot, two flutes						
	8	TC		R4,8	14.3		2 608 628 396
15	Edge forming bits D, with ball bearing pilot, two flutes						
	8	TC		R6,3	18		2 608 628 397
16	Edge forming bits E, two flutes						
	8	TC		R6,3	14.3		2 608 628 355
17	Edge forming bits F, with ball bearing pilot, two flutes						
	8	TC		R6,3	13.5		2 608 628 356
	8	TC		R9,5	16.5		2 608 628 358
18	Edge forming bits G, with ball bearing pilot, two flutes						
	8	TC		R4,8	12.7		2 608 628 357
	8	TC		R6,35	16		2 608 628 359
19	Edge forming bits H, two flutes						
	8	TC		R2,4	12.7		2 608 628 398
20	Beading bits, single flute						
	8	TC		R3,2	10.5		2 608 628 405
21	Guided staff bead bits, two flutes						
	8	TC		R6	19		2 608 628 360
22	Staff bead bits, two flutes						
	8	TC		R18,3	32		2 608 628 354
23	Tongue jointing bits, two flutes						
	8	TC	25		5		2 608 628 353
24	Hinge mortising bits, two flutes						
	8	TC	12.7		12.7		2 608 628 399

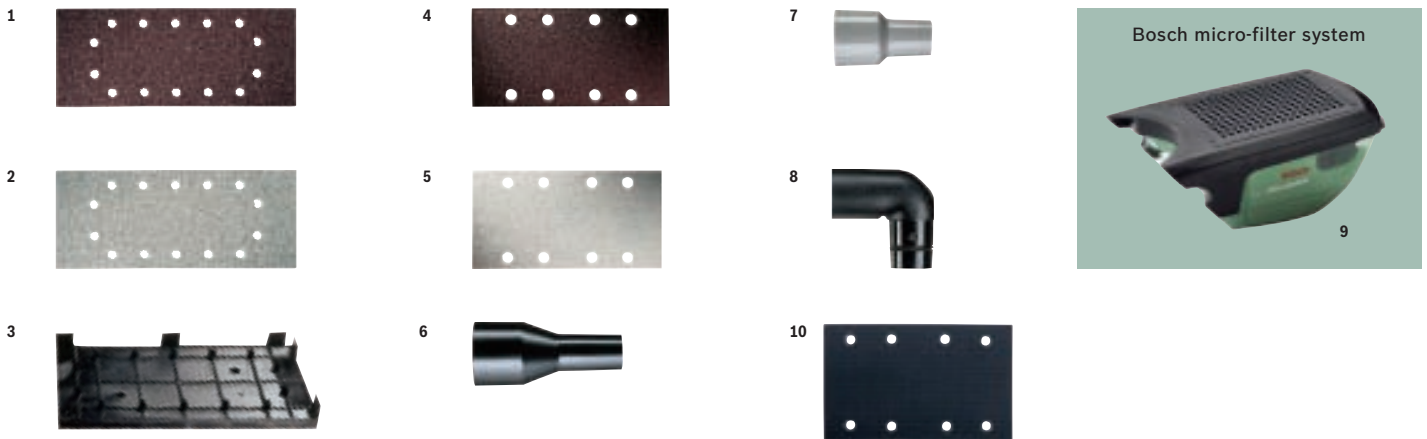
For Routers								
Pic.	Shank mm	Material	Ø mm	Width/Radius mm	L mm	α°	Part no.	
25	Slotting cutters, with ball bearing pilot, two flutes							
	8	TC	32		3		2 608 628 401	
	8	TC	32		4		2 608 628 402	
	8	TC	32		5		2 608 628 403	
	8	TC	32		6		2 608 628 404	
26	Dovetail bits, two flutes							
	8	TC	14.3		12.7	14°	2 608 628 408	
27	Grinding point set, aluminium oxide							
	6 mm straight shank (5 points)							1 609 200 286
For POF 1400 ACE/1200 AE								
Pic.	Description						Part no.	
28	Collet/nut set Ø 6 mm Ø 1/4" Ø 8 mm						2 608 570 100 2 608 570 101 2 608 570 102	
29	Template guides with quick fastening lock Ø 13 mm Ø 17 mm Ø 24 mm Ø 27 mm Ø 30 mm Ø 40 mm (POF 800 ACE)						2 609 200 138 2 609 200 139 2 609 200 140 2 609 200 141 2 609 200 142 2 609 200 312	
30	Centering pin						2 609 200 310	
not illus.	Dust extraction adapter						2 600 499 077	

See Accessories Catalogue for details of other accessories.



**BOSCH**

# System Accessories



For Orbital Sanders				PSS 300 AE	PSS 250 AE/200 AC
Pic.	Description	Application	Grit	Part no.	Part no.
<b>Sanding sheet accessories for clamping</b>					
1, 4	<b>redWood Sanding sheets</b> Aluminium oxide with synthetic resin bond, clamped, punched, 10 sheets	Wood, wooden materials	coarse 40 60 medium 80 100 120 fine 180 240	<b>115 x 280 mm</b> (14 holes) 2 608 605 341 2 608 605 342 2 608 605 343 2 608 605 344 2 608 605 345 2 608 605 347 2 608 605 348	<b>93 x 230 mm</b> (8 holes) 2 608 605 294 2 608 605 295 2 608 605 296 2 608 605 297 2 608 605 298 2 608 605 300 2 608 605 301
2, 5	<b>whitePaint Sanding sheets</b> with up to 4 times longer lifetime than conventional coated abrasives, high-quality aluminium oxide with active agent coating, clamped, punched, 10 sheets	Paint, varnish, filler, plaster	coarse 40 60 medium 80 120 fine 180 240 320	2 608 605 840 2 608 605 841 2 608 605 842 2 608 605 844 2 608 605 845 2 608 605 846 2 608 605 847	2 608 605 207 2 608 605 208 2 608 605 209 2 608 605 210 2 608 605 211 2 608 605 212 2 608 605 673
3	<b>Hole punch</b>	For punching unpunched sanding sheets		2 608 190 017	2 608 190 016
<b>For Orbital Sanders</b>				<b>PSS 300 AE</b>	<b>PSS 250 AE/200 AC/A</b>
Pic.	Description	Application	Grit	Part no.	Part no.
<b>Sanding sheet accessories for Velcro-type fastening</b>					
1, 4	<b>redWood Sanding sheets</b> Aluminium oxide with synthetic resin bond, Velcro-type fastening system, punched, 10 sheets  Set of 10	Wood, wooden materials	coarse 40 60 medium 80 100 120 fine 180 240 60/120/180	<b>115 x 230 mm</b> (14 holes) 2 608 605 584 2 608 605 316 2 608 605 317 2 608 606 531 2 608 605 318 2 608 605 319 2 608 605 320 2 608 605 322	<b>93 x 185 mm</b> (8 holes) 2 608 605 302 2 608 605 303 2 608 605 304 2 608 605 305 2 608 605 306 2 608 605 308 2 608 605 309 2 608 605 310
2, 5	<b>whitePaint Sanding sheets</b> Aluminium oxide with active agent coating, Velcro-type fastening system, punched, 10 sheets	Paint, varnish, filler, plaster	coarse 40 60 medium 80 100 120 fine 180 240 320	2 608 605 213 2 608 605 214 2 608 605 215 2 608 606 705 2 608 605 216 2 608 605 217 2 608 605 218 2 608 605 674	2 608 605 201 2 608 605 202 2 608 605 203 2 608 606 695 2 608 605 204 2 608 605 205 2 608 605 206 2 608 605 671
<b>Dust extraction</b>					
6	<b>Adapter for external dust extraction, 49/35 mm Ø</b>			1 609 200 976	1 609 200 976
7	<b>Connector, 35 mm Ø</b>			1 600 499 005	1 600 499 005
8	<b>Angle adapter, (spare part) 1 unit</b>			2 605 702 019	2 605 702 019
not illus.	<b>Cloth dust bag</b>			2 605 411 096	2 605 411 096
not illus.	<b>Paper dust bag</b> 3 pcs 10 pcs			2 605 411 067 2 605 411 068	2 605 411 067 2 605 411 068
not illus.	<b>Hose, 19 mm Ø, 3 m long</b>			2 600 793 009	2 600 793 009
not illus.	<b>Hose, 19 mm Ø, 5 m long</b>			1 610 793 002	1 610 793 002
<b>Bosch micro-filter system for optimum filtering of the finest dust</b>					
9	<b>Bosch micro-filter system, complete (spare part)</b>			2 609 000 356	2 609 000 356
<b>Adapter</b>					
10	<b>Adapter</b> Ideal for sanding contours and curved surfaces (with Velcro-type fastening system).	Dimensions: 93 x 185 115 x 230		2 608 601 130	2 608 601 129
not illus.	<b>Adapter</b>			2 607 000 748	2 607 000 748
<b>Other Accessories</b>					
not illus.	<b>Sanding plate</b>			2 608 601 187	-
not illus.	<b>Carrying case</b>			2 605 438 183	2 605 438 168

Sanders

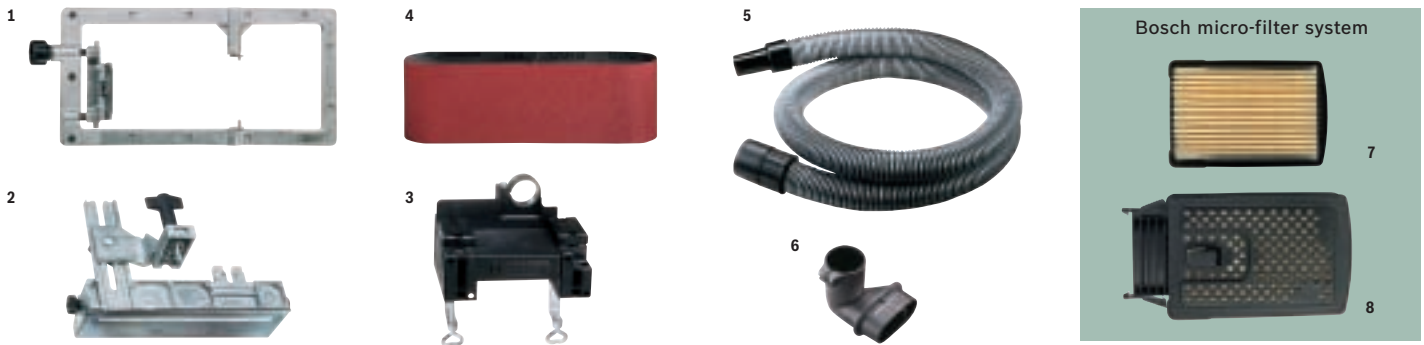
# System Accessories



For Random Orbit Sanders				PEX 400 AE	PEX 270 AE	PEX 270 A	PEX 220 A
Pic.	Description	Application	Grit	Part no.	Part no.	Part no.	Part no.
				Ø 125 mm (8 holes)	Ø 125 mm (8 holes)	Ø 125 mm (8 holes)	Ø 125 mm (8 holes)
1	<b>red:Wood</b> Sanding sheets Aluminium oxide with synthetic resin bond, punched, 5 sheets	Wood, wooden materials	coarse 40 60 medium 80 120 fine 180 240	2 608 605 640 2 608 605 641 2 608 605 642 2 608 605 643 2 608 605 644 2 608 605 645	2 608 605 640 2 608 605 641 2 608 605 642 2 608 605 643 2 608 605 644 2 608 605 645	2 608 605 640 2 608 605 641 2 608 605 642 2 608 605 643 2 608 605 644 2 608 605 645	2 608 605 640 2 608 605 641 2 608 605 642 2 608 605 643 2 608 605 644 2 608 605 645
2	<b>red:Wood</b> Set of 6		2x 60/120/240	2 608 605 112	2 608 605 112	2 608 605 112	2 608 605 112
3	<b>white:Paint</b> Sanding sheets with up to 4 times longer lifetime than conventional coated abrasives, high-quality aluminium oxide with active agent coating, punched, 5 sheets	paint, varnish, filler, plaster	coarse 40 60 medium 80 100 120 fine 180 240 320 400	2 608 605 000 2 608 605 001 2 608 605 002 2 608 605 003 2 608 605 004 2 608 605 005 2 608 605 006 2 608 606 691 2 608 607 238	2 608 605 000 2 608 605 001 2 608 605 002 2 608 605 003 2 608 605 004 2 608 605 005 2 608 605 006 2 608 606 691 2 608 607 238	2 608 605 000 2 608 605 001 2 608 605 002 2 608 605 003 2 608 605 004 2 608 605 005 2 608 605 006 2 608 606 691 2 608 607 238	2 608 605 000 2 608 605 001 2 608 605 002 2 608 605 003 2 608 605 004 2 608 605 005 2 608 605 006 2 608 606 691 2 608 607 238
4	<b>white:Paint</b> Set of 6		2x 60/120/240	2 608 605 007	2 608 605 007	2 608 605 007	2 608 605 007
5	<b>Polishing fleece</b> , aluminium oxide	Removing rust, structuring softwood and metals  Sanding old paint, smoothing wood, cleaning, roughing, de-rusting	coarse 100  medium 280	2 608 604 055  2 608 604 056	2 608 604 055  2 608 604 056	2 608 604 055  2 608 604 056	2 608 604 055  2 608 604 056
6	<b>Polishing fleece</b> , SiC	Restoring varnish	fine 800	2 608 604 057	2 608 604 057	2 608 604 057	2 608 604 057
7	<b>Polishing felt</b>	For use with polishes	soft	2 608 613 009	2 608 613 009	2 608 613 009	2 608 613 009
8	<b>Polishing sponge</b>	Rubbing in wax		2 608 613 005	2 608 613 005	2 608 613 005	2 608 613 005
9	<b>Lambswool bonnet</b>	For polishing		2 608 610 001	2 608 610 001	2 608 610 001	2 608 610 001
10	<b>Rubber sanding plate</b>	For high sanding performance. For universal use. For polishing, especially low speed sanding	hard medium soft Set	2 608 601 061 2 608 601 062 2 608 601 063 -	- - - 2 608 601 169	- - - 2 608 601 169	- - - 2 608 601 175 2 608 601 169
11	<b>Adapter</b> for lambswool bonnet and sanding sheets, punched	The adapter creates a soft cushioning layer		2 608 601 126	2 608 601 126	2 608 601 126	2 608 601 126
not illus.	<b>Plastic carrying case</b>			2 605 438 434	-	-	-
Dust extraction							
12	<b>Filter lid</b>			2 605 190 266	2 605 190 264	2 605 190 264	2 605 190 264
13	<b>Bosch micro-filter system</b> complete			2 605 411 147	2 605 411 145	2 605 411 145	-
14	<b>Adapter</b> for external dust extraction			2 600 306 007	2 600 306 007	2 600 306 007	2 600 306 007

Sanders

# System Accessories



For Belt Sanders			PBS 75 AE/75 A	PBS 7 AE/7 A
Pic.	Description	Grit	Part no.	Part no.
1	<b>Sanding frame*</b> with brush insert and plastic insert		2 608 005 026	-
2	<b>Parallel and angle guide</b>		2 607 001 079	2 607 001 079
3	<b>Subframe</b>		1 608 030 024	-
4	<b>redWood Sanding belts</b> Aluminium oxide with fully synthetic resin bond, for wood, wooden materials, metal, 3 belts	coarse 40 60 medium 80 100 120 fine 150 180 220 280 320 400 60/80/100	<b>75 x 533 mm</b> 2 608 606 069 2 608 606 070 2 608 606 071 2 608 606 072 2 608 607 258 2 608 606 073 2 608 607 260 2 608 606 074 2 608 606 075 2 608 606 076 2 608 606 077 2 608 606 078	<b>75 x 457 mm</b> 2 608 606 032 2 608 606 033 2 608 606 034 2 608 606 035 2 608 606 036 2 608 606 037 2 608 606 038 2 608 606 039 - - 2 608 606 040
<b>Set of 3</b>				
<b>Dust extraction</b>				
not illus.	<b>Angle adapter</b> for dust extraction bag (spare part)		2 605 702 029	-
<b>Dust extraction with Bosch All Purpose Vacuum Cleaner</b>				
5	<b>Extraction hose</b> Ø 35 mm Length 5 m (adapter required) Length 3 m (adapter required) Ø 19 mm Length 5 m (no adapter required) Length 3 m (no adapter required)		1 609 202 230 2 607 000 837 1 610 793 002 2 600 793 009	1 609 202 230 2 607 000 837 1 610 793 002 2 600 793 009
<b>Bosch micro-filter system for optimum filtering of the finest dust</b>				
6	<b>Angle adapter</b> for dust box		2 605 702 037	-
7	<b>Cover for dust box HW 3</b> for PEX 125 (old, round connection) for PBS 60/75 (round connection)		2 605 190 266	-
8	<b>Dust box HW 3, complete</b> for PEX 11/12/15, 5 pcs		2 605 411 147	2 605 411 147

\* For sanders as of manufacturing date 749 (Sept. 87)



For Compact Belt Sanders			Grit	Part no.
Pic.	Description			
1	<b>redWood Sanding belts</b> for wood and paint. Aluminium oxide with fully synthetic resin bond, 3 belts Dimensions: 40 x 303 mm	coarse 40 60 medium 80 120 fine 180 240 1x 60/80/120	2 608 606 929 2 608 606 206 2 608 606 207 2 608 606 208 2 608 606 209 2 608 606 210 2 608 606 211	
2	<b>blueMetal Sanding belts</b> for stainless steel, steel. Zirconia, mixed sanding grit, 3 belts Dimensions: 40 x 303 mm	coarse 60 medium 80 120 fine 180 240 1x 60/80/120	2 608 606 220 2 608 606 221 2 608 606 222 2 608 606 223 2 608 606 224 2 608 606 225	
<b>Dust extraction with Bosch All Purpose Vacuum Cleaner</b>				
3	<b>Extraction hose</b> Ø 35 mm Length 5 m (adapter required) Length 3 m (adapter required) Ø 19 mm Length 5 m (no adapter required) Length 3 m (no adapter required)		1 609 202 230 2 607 000 837 1 610 793 002 2 600 793 009	
4	<b>Adapter</b> to 35 mm hose for Bosch All Purpose Vacuum Cleaners		1 600 499 005	

# System Accessories



## For PSM 80 A/PSM 160 A/PRIO

Pic.	Description	Grit	Part no.
1	<b>white:Paint</b> Sanding sheets Aluminium oxide with active agent coating, for paint, varnish, filler, plaster, 10 sheets, 11 holes, Dimensions: 102 x 62, 93 mm	coarse 40 medium 80 120 fine 180	2 608 607 402 2 608 607 403 2 608 607 404 2 608 607 405
2	<b>red:Wood</b> Sanding sheets Aluminium oxide with synthetic resin bond, for wood, wooden materials, 10 sheets, 11 holes, Dimensions: 102 x 62, 93 mm	coarse 40 medium 80 120 fine 180	2 608 607 407 2 608 607 408 2 608 607 409 2 608 607 410
3	<b>Set of 25</b> <b>white:Paint</b> Sanding sheets Aluminium oxide with active agent coating, for paint, varnish, filler, plaster <b>red:Wood</b> Sanding sheets Aluminium oxide with synthetic resin bond, for wood, wooden materials	2x 40 2x 80 3x120 3x180 3x 40 5x 80 5x120 2x180	2 608 607 417
4	<b>Fleece</b> , 2 fleeces, Dimensions: 102 x 62, 93 mm	medium/fine	2 608 607 419
5	<b>Adapter</b> for external dust extraction		2 600 306 007
6	<b>Replacement sanding plate</b>		2 608 601 181

## For Delta Sanders

7	<b>red:Wood</b> Sanding sheets Aluminium oxide with synthetic resin bond, for wood, wooden materials, 5 sheets, 6 holes, Dimensions: 93 mm <b>Set of 6</b>	coarse 40 60 medium 80 120 fine 180 240 2x 60/120/240	2 608 605 599 2 608 605 600 2 608 605 601 2 608 605 602 2 608 605 603 2 608 605 604 2 608 605 191
8	<b>white:Paint</b> Sanding sheets Aluminium oxide with active agent coating, for paint, varnish, filler, plaster, 5 sheets, 6 holes, Dimensions: 93 mm <b>Set of 6</b>	coarse 40 60 medium 80 100 120 fine 180 240 320 2x 60/120/240	2 608 605 133 2 608 605 134 2 608 605 135 2 608 605 136 2 608 605 137 2 608 605 138 2 608 605 139 2 608 606 693 2 608 605 147

## For Delta Sanders

Pic.	Description	Grit	Part no.
9	<b>black:Stone</b> Sanding sheets SiC, fully synthetic resin bonded silicon carbide, for stone, marble, granite, glass, stove enamel, 5 sheets, 6 holes, Dimensions: 93 mm	medium 80 100 120 fine 180 240 320 400 very fine 600 1200	2 608 605 192 2 608 605 193 2 608 605 194 2 608 605 195 2 608 605 196 2 608 605 197 2 608 605 198 2 608 605 199 2 608 605 200
not illus.	<b>Adapter</b> , ideal for sanding contours and curved surfaces (six punched holes)		2 608 601 137
10	<b>Fleece</b> , 93 mm <b>Cleaning fleece</b> , 93 mm	coarse 100 medium 280	2 608 604 494 2 608 604 495 2 608 604 496
11	<b>Polishing felt</b> , 93 mm	hard	2 608 613 016
12	<b>Velcro-type fastening replacement material for louvre sanding attachment</b>		2 601 099 044
13	<b>Replacement sanding plate</b>		2 608 000 211
14	<b>Louvre sanding attachment</b>		2 608 000 200
15	<b>Sanding finger</b> flat (for PDA 240 E/180/180 E)		2 608 000 199
not illus.	<b>Velcro-type fastening replacement material for sanding fingers</b>		2 601 099 074
16	<b>Sanding finger</b> oval (for PDA 240 E/180/180 E)		2 608 000 198
17	<b>red:Wood</b> Sanding sheets for sanding finger, flat/oval for wood, wooden materials, 32 mm <b>Set of 6</b>	coarse 40 60 medium 80 120 fine 240 2x 60/120/240	2 608 605 166 2 608 605 167 2 608 605 168 2 608 605 169 2 608 605 170 2 608 605 171

### Dust extraction

18	<b>Adapter</b> for 35 mm hose		1 600 499 005
19	<b>Extraction hose</b> , 19 mm Ø (no adapter required) Length 5 m Length 3 m		1 610 793 002 2 600 793 009

## For PRIO/PSM 80 A

20	<b>Replacement sanding plate</b>		2 608 000 320
----	----------------------------------	--	---------------

## For PSM 160 A

21	<b>Replacement sanding plate</b>		2 608 601 181
----	----------------------------------	--	---------------

Sanders



# System Accessories



For Angle Grinders		PWS 20-230/20-230 J/ PWS 1900	PWS 13-125 CE/13-125 CE SDS/ PWS 10-125 CE/10-125 CE SDS/ PWS 9-125 CE/8-125 CE	PWS 750-125/720-115
Pic.	Description	Part no. Ø 230 mm	Part no. Ø 125 mm	Part no. Ø 115 mm
1	<b>Cutting discs</b> <b>professional</b> for metal, straight for metal, depressed centre	2 608 600 324 2 608 600 226	2 608 600 394 2 608 600 221	2 608 600 318 2 608 600 005
2	for Inox, straight	2 608 600 096	2 608 600 549	2 608 600 545
3	for stone, straight for stone, depressed centre	2 608 600 326 2 608 600 227	2 608 600 385 2 608 600 222	2 608 600 320 2 608 600 004
4	<b>Grinding disc</b> <b>professional</b> for metal, 6 mm for metal, 4 mm	2 608 600 228	2 608 600 223	2 608 600 218 2 608 600 007
5	<b>DIAMOND Cutting Discs</b> <b>professional</b> For building materials/concrete	2 608 600 347	2 608 600 344	2 608 600 343
6	For building materials/concrete "Turbo" <b>professional</b>	2 608 600 282	2 608 600 279	2 608 600 278
7	For ceramic tiles/natural stone slabs <b>professional eco</b>	2 608 600 753	2 608 600 439	2 608 600 438
8	<b>Sanding plate</b> for fibre sanding sheets	1 608 601 007	1 608 601 033	2 608 601 005
9	<b>blue: Metal</b> <b>Fibre sanding sheets</b> Aluminium oxide with fully synthetic resin bond For steel, cast iron, steel plate, paint, stone	Grit 36 2 608 607 252 Grit 80 2 608 605 493 Grit 100 2 608 605 494	2 608 607 250 2 608 605 477 2 608 605 478	2 608 607 249 2 608 605 467 2 608 605 468
10	<b>Tungsten carbide grinding heads</b> , Ø 180 mm for grinding glass fibre plastics, soft and hard wood, paint/varnish, aerated concrete, rubber, cork, leather, limestone	flat, coarse 2 608 600 364 flat, medium 2 608 600 363 flat, fine 2 608 600 362 bevelled, coarse 2 608 600 367 bevelled, medium 2 608 600 366 bevelled, fine 2 608 600 365	2 608 600 175 2 608 600 176 2 608 600 177 2 608 600 178 2 608 600 179 2 608 600 180	2 608 600 175 2 608 600 176 2 608 600 177 2 608 600 178 2 608 600 179 2 608 600 180
11	<b>blue: Metal</b> <b>Flap discs</b> , Ø 180 mm High tear-resistant cotton fabric backing. Aluminium oxide with fully synthetic resin bond. For steel, wood, cast iron, steel plate	Grit 40 2 608 607 369 Grit 60 2 608 607 370 Grit 80 2 608 607 371 Grit 120 2 608 607 372	2 608 607 365 2 608 607 366 2 608 607 367 2 608 607 368	2 608 607 361 2 608 607 362 2 608 607 363 2 608 607 364
12	<b>Dust extraction guard</b> with cutting guides for dust-free cutting of stone with dust extraction	1 605 510 180	2 605 510 264 <sup>1)</sup> 2 605 510 292 <sup>2)</sup>	2 605 510 292
13	The <b>dust extraction guard</b> with brush ring means dust-free grinding of paint, varnish, wood, plastics and non-ferrous metals in conjunction with sanding plates and fibre sanding sheets	-	2 605 510 224 <sup>1)</sup>	-
14	<b>SDS quick-locking nut</b> for grinding and cutting discs	1 603 340 031	1 603 340 031	1 603 340 031
15	<b>Cup brush with thread M 14</b> , steel wire 65 mm Ø, wavy set, stainless 75 mm Ø, knotted, stainless 90 mm Ø, knotted 100 mm Ø, knotted	2 608 622 061 2 608 622 060 1 608 614 001 2 608 622 010	2 608 622 061 2 608 622 060 1 608 614 001 2 608 622 010	2 608 622 061 2 608 622 060 1 608 614 001 2 608 622 010
16	<b>Cup brush, steel wire</b> , brass-coated, 70 mm Ø, wavy set	1 608 614 020	1 608 614 020	1 608 614 020
17	<b>Wire wheel</b> , steel wire, 115 mm Ø, knotted	2 608 622 059	2 608 622 059	2 608 622 059
18	<b>Tapered brushes</b> , steel wire 100 mm Ø, knotted 115 mm Ø, knotted 100 mm Ø, wavy set	2 608 622 011 2 608 622 058 2 608 622 057	2 608 622 011 2 608 622 058 2 608 622 057	2 608 622 011 2 608 622 058 2 608 622 057
19	<b>Protective goggles</b> , fully transparent	2 607 990 041	2 607 990 041	2 607 990 041
20	<b>Full protection goggles</b>	2 607 990 037	2 607 990 037	2 607 990 037
21	<b>Welding goggles</b> , collapsible	2 607 990 038	2 607 990 038	2 607 990 038
22	<b>Fine dust mask</b> (FF P2)	2 607 990 034	2 607 990 034	2 607 990 034
23	<b>Hand protector</b> for work with sanding plate	1 601 329 013	1 601 329 013	1 601 329 013
24	<b>Protective gloves</b>	2 607 000 134	2 607 000 134	2 607 000 134

<sup>1)</sup> For PWS 13-125 CE/10-125. <sup>2)</sup> For PWS 8-125 CE/9-125 CE.

## System Accessories



For Multifunction Tool PMF 180 E			For Multifunction Tool PMF 180 E		
Pic.	Description	Part no.	Pic.	Description	Part no.
1	<b>ACZ 85 EB</b> BIM segment saw blade Wood & Metal 85 mm	2 609 256 943	9	<b>AIZ 10 AB</b> BIM plunge-cutting saw blade Metal 10 x 20 mm	2 609 256 951
2	<b>ACZ 85 EC</b> HCS segment saw blade Wood 85 mm	2 609 256 944	10	<b>AVZ 85 RT</b> HM-RIFF segment saw blade 85 mm	2 609 256 952
3	<b>AIZ 28 EB</b> BIM plunge-cutting saw blade Wood & Metal 28 x 50 mm	2 609 256 945	11	<b>ACZ 78 RT</b> HM-RIFF sanding plate 78 mm	2 609 256 953
4	<b>AIZ 32 BB</b> BIM plunge-cutting saw blade Hard Wood 32 x 40 mm	2 609 256 946	12	<b>ATZ 52 SC</b> HCS scraper, rigid 52 x 26 mm	2 609 256 954
5	<b>AIZ 32 EC</b> HCS plunge-cutting saw blade Wood 32 x 40 mm	2 609 256 947	13	<b>ATC 52 SFC</b> HCS scraper, flexible 52 x 45 mm	2 609 256 955
6	<b>AIZ 20 EC</b> HCS plunge-cutting saw blade Wood 20 x 30 mm	2 609 256 948	14	<b>AVI 93 G</b> Delta sanding plate 93 mm	2 609 256 956
7	<b>AIZ 10 EC</b> HCS plunge-cutting saw blade Wood 10 x 30 mm	2 609 256 949	15	<b>Sanding sheet set</b> Red quality 10 sheets, 93 mm	2 609 256 957
8	<b>AIZ 20 AB</b> BIM plunge-cutting saw blade Metal 20 x 20 mm	2 609 256 950	16	<b>Sanding sheet set</b> White quality 10 sheets, 93 mm	2 609 256 958

# System Accessories



Multifunction Tools

For Ventarö		
Pic.	Description	Part no.
1	Hose, 2 m (SDS), including hose extension adapter	2 607 002 522
2	Adapter to the power tool (19 mm Ø)	2 607 002 528
3	Dust extraction nozzle adapter (35 mm Ø)	2 607 002 524
4	Drilling dust extraction nozzle	2 607 002 526
5	Dust bag	2 605 411 225
6	Blowing nozzle	2 607 002 529
7	Inflating adapter	2 607 002 536
8	Sanding plate (delta tip)	2 608 601 181
9	Delta extension	2 608 000 200
10	Velcro-type fastening replacement material	2 601 099 044
11	Sanding finger, oval	2 608 000 198
12	Suction nozzle	2 607 000 165

For Ventarö		
Pic.	Description	Part no.
13	Sanding finger, flat	2 608 000 199
14	Velcro-type fastening replacement material	2 601 099 074
15	Crevice nozzle	2 607 000 165
16	Rubber nozzle	1 609 201 229
17	Tube	2 607 000 162
18	Suction regulator control	2 607 000 164
19	Coarse dirt nozzle	2 607 000 170
20	Scraper nozzle	2 607 000 168
21	Small floor nozzle	2 607 000 166
22	Small round brush	1 609 390 481
23	Floor nozzle	1 609 201 230



# System Accessories



1



2



3



4



5



6

## For all Bosch Hot Air Guns

Pic.	Description	Application	Part no.
1	<b>Surface nozzle</b> 50 mm 75 mm	Wide distribution of the hot air, removing paint, drying, etc.	1 609 201 795 1 609 390 451
2	<b>Glass protection nozzle</b> 50 mm 75 mm	Protects heat-sensitive materials (e.g. glass)	1 609 201 796 1 609 390 452
3	<b>Angle nozzle</b>	Wide deflection of the hot air stream	1 609 201 751
4	<b>Reflector nozzle</b>	For soldering and shrinking	1 609 390 453
5	<b>Heat shrink plastic tubing</b> 50 pcs, 2.4–4.8 mm Ø 30 pcs, 4.8–9.5 mm Ø	For butt welding the ends of cables, breaks in cables and cable harnesses	1 609 201 812 1 609 201 813
6	<b>Reducing nozzle</b> Ø 20 mm		1 609 201 648



7



8



9



10



11



12



13

## For PHG 630 DCE

Pic.	Description	Application	Part no.
7 8	<b>Reducing nozzle</b> Ø 9 mm Ø 14 mm	Basic attachment for all supplementary nozzles, 9 mm Ø	1 609 201 797 1 609 201 647
9	<b>Welding shoe</b> in conjunction with reducing nozzle, 9 mm Ø	For plastic welding wire up to 5 mm Ø	1 609 201 798
10	<b>Welding nozzle</b> in conjunction with reducing nozzle, 9 mm Ø	For plastic welding wire up to 4 mm Ø	1 609 201 801
11	<b>Slot nozzle</b> in conjunction with reducing nozzle, 9 mm Ø	Overlap welding of PVC sheeting	1 609 201 799
12	<b>Cutting nozzle</b> in conjunction with reducing nozzle, 9 mm Ø	Hard foam up to 100 mm	1 609 201 800
13	<b>Plastic welding rod</b> Ø 4 mm Polyethylene (PE), black Hard PVC, transparent Soft PVC, natural Polypropylene (PP), grey Polyethylene (LDPE), natural		1 609 201 807 1 609 201 808 1 609 201 809 1 609 201 810 1 609 201 811

# System Accessories



## For Electric Tackers

Pic.	Description	Pack quantity	Length mm	PTK 14 E	PTK 3.6 V	Part no.
1	Staples type 53 Width 11.4 mm  non-rusting	1000	6	●	●	1 609 200 326
			8	●	●	1 609 200 365
			10	●	●	1 609 200 366
			12	●	●	1 609 200 367
			14	●	●	1 609 200 368
			18	●	●	1 609 200 369
			6	●	●	2 609 200 214
			8	●	●	2 609 200 215
			10	●	●	2 609 200 216
			14	●	●	2 609 200 217
2	Nails type 48	1000	14	●	●	1 609 200 393
3	Staple remover					2 608 110 002
4	Tacker set for PTK 14 E	Staple remover, spacer, support base, staple bar				2 607 000 098
5	Blade (*with blade guard)		SM 20 HMS Width 20 mm	tungsten carbide, extra-sharp		2 608 691 062*
			SM 35 CS Width 35 mm	extra-sharp		2 608 691 098*
			SM 40 HMS Width 40 mm	tungsten carbide, extra-sharp		2 608 691 013*
			SM 40 HM Width 40 mm	tungsten carbide		2 608 691 015
			SM 60 CS Width 60 mm	extra-sharp		2 608 691 027*
			SM 60 HMS Width 60 mm	tungsten carbide, extra-sharp		2 608 691 012*
			SM 60 HM Width 60 mm	tungsten carbide		2 608 691 014
			6	Scraper	SP 40 C Width 40 mm	
SP 60 C Width 60 mm			2 608 691 019			
SP 60 CR Width 60 mm	half-round		2 608 691 064			
SP 80 C Width 80 mm			2 608 691 100			
SP 100 C Width 100 mm			2 608 691 102			

## For Electric Scrapers

Pic.	Description	Part no.
7	Wood chisel	
	SB 15 CF Width 15 mm flat	2 608 691 016
	SB 18 CW Width 18 mm flat, bevelled, wide	2 608 691 066
8	SB 8 CW Width 8 mm flat, bevelled, narrow	2 608 691 067
9	SB 15 C Width 15 mm blank, flat	2 608 691 065
10	Gouge wood chisel	
	SB 7 CR Width 7 mm half-round, narrow	2 608 691 068
	SB 14 CR Width 14 mm half-round	2 608 691 017
	SB 14 CRK Width 14 mm half-round, curved	2 608 691 069
11	V-shaped chisel SB 13 CV Width 13 mm V-shaped	2 608 691 018
12	SB 13 CVK Width 13 mm V-shaped, curved	2 608 691 070
13	Holder for standard blades, HCS	
	SD 45 C Width 45 mm spare blades for SD 45 C	2 608 691 104
	SD 45 CE	2 608 691 140
14	Pointing scraper, TC SD 3 HM Width 3 mm	2 608 691 112
15	Staple remover, HCS SD 8 C Width 8 mm	2 608 691 116

# System Accessories



For Wallpaper Strippers		
Pic.	Description	Part no.
1	Steam plate	2 609 390 282
2	Spray nozzle	2 609 390 284
3	Replacement hose	2 609 390 283
For Glue Guns		
Glue stick, 11 mm Ø		
4	Yellow: for wood, cardboard, paper, packaging. 500 g/11 x 200 mm 125 g/11 x 45 mm	2 607 001 176 1 609 201 217
5	Transparent: for glass, ceramics, plastic, metal, fabrics. 500 g/11 x 200 mm 125 g/11 x 45 mm	1 609 201 396 1 609 201 219
6	Black: for seals, carpet, leather, cable. 500 g/11 x 200 mm 125 g/11 x 45 mm	2 607 001 178 1 609 201 221
7	Grey: for electrical installations, cable fasteners, PVC pipes. 500 g/11 x 200 mm	2 607 001 177
8	Charging station for PKP 30 LE	2 609 200 136

For Fine Spray Systems		
Pic.	Description	Part no.
9	Odour and fine dust mask	2 607 990 036
10	Protective goggles	2 607 990 041
11 12	Tank with lid 600 ml 800 ml	2 609 256 938 2 609 256 939

Decoration  
Tools

# System Accessories



For All Purpose Vacuum Cleaners, Hose System 35 mm Ø		
Pic.	Description	Part no.
1	<b>Hose, 35 mm Ø</b> 5 m long (PAS 12-27 F/12-27, PAS 11-21) 3 m long (PAS 12-27 F/12-27, PAS 11-21)  5 m long 3 m long for PAS 12-27 F/12-27, PAS 11-21 only with adapter number 14 (2 607 000 748)  1.73 m long	2 607 002 150 2 607 002 149  1 609 202 230 2 607 000 837  1 609 390 491
2a	<b>Suction pipe, 35 mm Ø, plastic (2 pipes)</b> (PAS 12-27 F/12-27, PAS 11-21)	2 607 000 162
2b	<b>Suction pipe, 32 mm Ø, plastic (2 pipes)</b> (PAS 12-27 F/12-27, PAS 11-21)	1 609 390 492
3	<b>Rubber nozzle</b>	1 609 201 229
4	<b>Crevice nozzle, 250 mm long</b>	2 607 000 165
5	<b>Small round brush</b>	1 609 390 481
6	<b>Small floor nozzle with brush insert</b>	2 607 000 166
7	<b>Coarse dirt nozzle</b>	2 607 000 170
8	<b>Adapter for various power tools, 35/25 mm Ø.</b> For other dimensions, see Accessories Catalogue.	1 600 499 005
9	<b>Scraper nozzle</b>	2 607 000 168
10	<b>Multi purpose nozzle with 3 inserts:</b> Rubber lip for water, brush for smooth surfaces, plastic insert for carpets.	1 609 390 478
11	<b>Floor nozzle</b>	1 609 201 230

For All Purpose Vacuum Cleaners, Hose System 19 mm Ø		
Pic.	Description	Part no.
12	<b>Hose, 19 mm Ø</b> 5 m long 3 m long	1 610 793 002 2 600 793 009
13	<b>Adapter</b> for PAS 12-27 F/12-27, PAS 11-21	2 607 000 748
14	<b>Dust extraction attachment 4–20 mm Ø</b> for dust extraction on rotary hammers and impact drills	1 618 190 006
For All Purpose Vacuum Cleaners, Hose System 49 mm Ø		
15	<b>Hose, 49 mm Ø, 3 m long</b>	2 607 000 167
16	<b>Suction pipe, 0.5 m long</b>	1 609 200 968
17	<b>Adapter</b> for connecting 35 mm nozzles to 49 mm hose	1 609 200 976
18	<b>Crevice nozzle</b>	1 609 200 971
19	<b>Coarse dirt nozzle</b>	2 607 000 169
20	<b>Floor nozzle</b>	1 609 200 970
For PAS 12-27 F/12-27, PAS 11-21		
21	<b>Paper filter bags, 5 bags</b>	2 605 411 150
22	<b>Permanent filter</b>	2 607 432 013
13	<b>Adapter for hoses</b> 35 mm Ø (hoses :1 609 202 230, 2 607 000 837) 19 mm Ø (hoses :1 610 793 002, 2 600 793 009)	2 607 000 748

All Purpose Vacuum Cleaners



**For your notes:**

A series of horizontal dotted lines for taking notes.

**For your notes:**

A series of horizontal dotted lines for taking notes.

**For your notes:**

A series of horizontal dotted lines for taking notes.





**Service is very important to us.  
And it all centres around your requirements.**



**Bosch not only sets standards in the development of power tools, but also in the organisation of services for all aspects of the power tool. This is because Bosch wants to provide you and your customers with optimum, comprehensive support. This service ranges from availability online around the clock, to an extensive offer of training courses through to optimum service in the event of a repair.**

**Bosch Service CD-ROM/DVD-ROM:**

Spare parts lists, blow-up drawings, specifications for repairs, simple installation and comprehensive print options make the CD-ROM the perfect medium for effective spare parts management. In addition, the DVD-ROM supplements the CD-ROM with repair and lubricant information. You can order the Service CD/DVD-ROM by fax from the service centre.

**Recycling service:**

**More than 80% of a power tool can be recycled**

Old Bosch power tools, cordless tools and battery packs can be returned to dealers free of charge, from where they are passed on for recycling. The recycling rate for power tools is currently 85%. Environmental protection that your customer can be an active part of.

**Providing you with fast and totally up-to-date information online**

The complete Bosch product range, our services and a lot of other interesting information can be found on the Internet.

The website is easy and quick to use and always delivers the latest data because it is constantly updated. If you want to be up-to-date at all times: the Bosch Online Catalogue makes it possible for you.

**24-hour online ordering**

Specialist retailers can use the Bosch Extranet 24 hours a day to order all articles in this catalogue, accessories and spare parts and to check their supply availability. You can also reach our online service via nexMart.

**The unique Bosch Training Offer**

Whether it be practical seminars, correspondence courses, manuals or the Internet – Bosch offers training courses and media specially designed for specialist sales staff. However, specialised trade companies and technical colleges can also benefit from the most extensive offer in the industry. Further information can be obtained from the Bosch Customer Service or on the Internet:

[www.powertool-portal.com](http://www.powertool-portal.com)

[www.ewbc.de](http://www.ewbc.de)

[www.wissen-elektrowerkzeuge.de](http://www.wissen-elektrowerkzeuge.de)

e-mail: [zentrale.ewbc@de.bosch.com](mailto:zentrale.ewbc@de.bosch.com)



**The Bosch Application Consultancy –  
at your service 7 days a week**

The Bosch Customer Care Team provides you with quick and competent advice on any questions you may have about our power tools and their application.

**The Bosch Service Centre –  
at your service 6 days a week**

Here you will find everything you want to know about service.

**Repair service in maximum  
5 working days**

If a tool does actually break down, the specialist retailer will normally get it back repaired within 3 days.

If the tool is not made available within 5 days, Bosch even offers the repair free of charge if processed via the service partner dealers.

**Spare parts delivery in 24 hours**

The Bosch Service Centre can deliver over 99% of all spare parts immediately. If an order is made online via the Extranet by 15:30, the parts will be delivered to the specialist retail outlet the following day.

**10-year spare parts availability**

Bosch normally keeps spare parts available for 8 to 10 years. This means that even older tools are ready for use again in record time.

**Bosch Service Centre contact details**

Robert Bosch GmbH  
Servicezentrum Elektrowerkzeuge  
Zur Luhne 2  
D-37589 Kalefeld  
Tel.: +49 (0) 1805/7074 10 (€0.14/min)  
Fax: +49 (0) 1805/7074 11  
[www.bosch-pt.com](http://www.bosch-pt.com)

Service times:  
Mon–Fri 8:00 – 20:00  
Sat 8:00 – 16:00

e-mail: [servicezentrum.elektrowerkzeuge@de.bosch.com](mailto:servicezentrum.elektrowerkzeuge@de.bosch.com)

**Customer Care:**

Tel.: +49 (0) 1803/3357 99 (€0.09/min)  
Fax: +49 (0) 711/7 58 19 30  
e-mail: [kundenberatung.ew@de.bosch.com](mailto:kundenberatung.ew@de.bosch.com)

Mon–Fri 8:00 – 20:00  
Sat 8:00 – 16:00  
Sun 10:00 – 16:00

**Our online services:**

Bosch Extr@net  
<http://partner.bosch.de/ew/de>  
Tel.: +49 (0) 1803/5353 20 (€0.09/min)  
e-mail: [extranet@de.bosch.com](mailto:extranet@de.bosch.com)

nexMart  
<http://www.nexmart.de>  
Tel.: +49 (0) 800/22222 45 (freephone)  
e-mail: [hotline@nexmart.de](mailto:hotline@nexmart.de)

Innovation portal  
<http://www.bosch-pt-innovation.com>



## The hotline for all DIY questions: The Bosch team of experts.

DIY stands for Do It Yourself – but you are not by yourself when it comes to our team of specialists, on hand to provide expert advice from qualified engineers through to master carpenters, our friendly experts will help you as quickly and professionally as possible. Whether you already own a Bosch power tool or if you want to buy one – we will be happy to advise you about purchase, application and material processing.

**Hotline: 0844 7360107**

Our team of experts is at your service:  
Mon–Fri 08:00–17:00

If you call at any other time, an answering machine will take your call. You can also write us an e-mail:

**[Boschcustomercontactcentre@sitel.co.uk](mailto:Boschcustomercontactcentre@sitel.co.uk)**



1619GS70300001

**Robert Bosch GmbH**  
Power Tools  
P.O. Box 10 01 56  
70745 Leinfelden-Echterdingen  
[www.bosch-pt.com](http://www.bosch-pt.com)



**BOSCH**  
Invented for life