

# PRODUCT SPECIFICATION

<b>Brand</b>	C.K
<b>Product Range</b>	Ecotronic ESD Pliers
<b>Catalogue number</b>	T3883, T3884, T3885, T3886, T3887, T3888, T3889, T3890, T3891, T3892, T3893, T3894, T3895
<b>Date</b>	20/03/2015

## Range Description

A range of lightweight ESD Electronic pliers and cutters.

## Precision Cutters

### Features

- Sharp, precision ground cutting edges with an extra full flush cut
- Special tool steel blade, hardened for long-term cutting performance
- Electro-static discharging handles - dissipative  $10^8$
- Contoured, dual component handle design for comfortable working
- Black oxidised finish for corrosion resistance and reduced glare
- Smooth-action return spring for convenience during repetitive work
- Joint with durable stainless steel rivet





## Precision Pliers

### Features

- For the safe handling of small components in fine applications (e.g microelectronics and precision mechanics)
- Special tool steel body, hardened for long-term performance
- Black oxidised finish for corrosion resistance and reduced glare
- Electro-static discharging handles - dissipative  $10^8$
- Contoured, dual component handle design for comfortable working
- Smooth-action return spring for convenience during repetitive work
- Joint with durable stainless steel rivet





## Precision Wire Stripping Pliers

### Features

- Suitable for stripping all common wire insulation types
- Special tool steel blades, hardened for long-term performance
- Integrated shears for cutting soft copper wires up to 3mm Ø / 8AWG Stranded
- Plier nose with serrated tips for gripping and looping wires
- Electro-static discharging handles - dissipative  $10^8$
- Contoured, dual component handle design for comfortable working
- Locking mechanism to secure the blade pairs in a closed position



- Black oxidised finish for corrosion resistance and reduced glare
- Smooth-action return spring for convenience during repetitive work
- Joint with durable stainless steel rivet



Item Number	Item Description	EAN No	Commodity code	Carton Qty
T3883	C.K Ecotronic ESD Side Cutters (Micro)	5013969938838	82032000	6
T3884	C.K Ecotronic ESD Side Cutters (Micro, Reverse Cut)	5013969938845	82032000	6
T3885	C.K Ecotronic ESD Side Cutters (Slim)	5013969938852	82032000	6
T3886	C.K Ecotronic ESD Side Cutters (Slim, Relieved)	5013969938869	82032000	6
T3887	C.K Ecotronic ESD Side Cutters	5013969938876	82032000	6
T3888	C.K Ecotronic ESD Side Cutters (Relieved)	5013969938883	82032000	6
T3889	C.K Ecotronic ESD Long Snipe Nose Pliers	5013969938890	82032000	6
T3890	C.K Ecotronic ESD Sort Snipe Nose Pliers	5013969938906	82032000	6
T3891	C.K Ecotronic ESD Flat Nose Pliers	5013969938913	82032000	6
T3892	C.K Ecotronic ESD Snipe Nose Pliers (Bent)	5013969938920	82032000	6
T3893	C.K Ecotronic ESD Wire Stripping Pliers (0.2 - 0.8mm Ø)	5013969938937	82032000	6
T3894	C.K Ecotronic ESD Wire Stripping Pliers (0.4 - 1.3mm Ø)	5013969938944	82032000	6
T3895	C.K Ecotronic ESD Wire Stripping Pliers (0.8 - 2.6mm Ø)	5013969938951	82032000	6

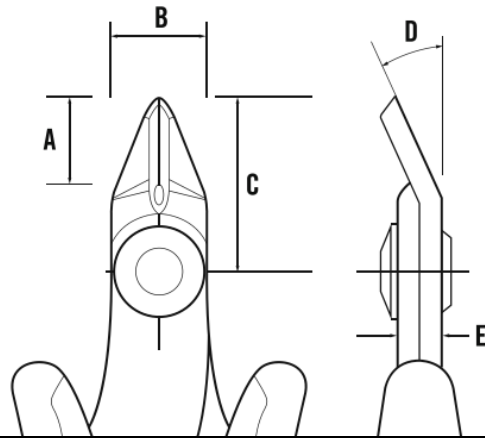
Technical  
product  
information

### Side Cutters

Item	Cutting Capacity AWG / mm (Soft Copper Wire)
T3883	16 / 1.3
T3884	16 / 1.3
T3885	16 / 1.3
T3886	16 / 1.3
T3887	14 / 1.6
T3888	14 / 1.6

### Wire Stripping Pliers

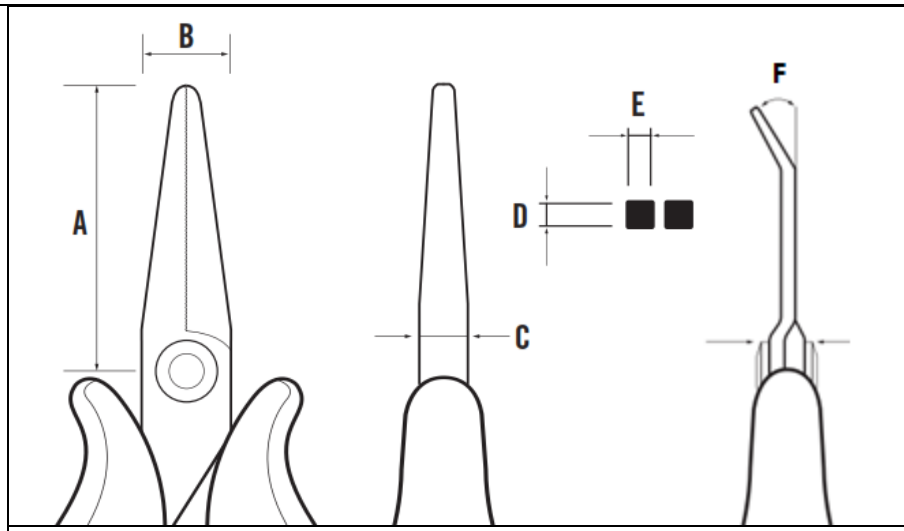
Item	Wire Stripping Capacity AWG / mm (Solid Core Wires)	Integrated Shears Cutting Capacity (Soft Cu)	
		mm Ø	AWG
T3893	30 / 0.2 28 / 0.3 26 / 0.4 24 / 0.5 22 / 0.6 20 / 0.8	3.0	8
T3894	26 / 0.4 24 / 0.5 22 / 0.6 20 / 0.8 18 / 1.0 16 / 1.3	3.0	8
T3895	20 / 0.8 18 / 1.0 16 / 1.3 14 / 1.6 12 / 2.0 10 / 2.6	3.0	8



**C.K ECOTRONIC PRECISION SIDE CUTTERS - DIAGRAM**

**C.K ECOTRONIC ESD - PRECISION SIDE CUTTERS**

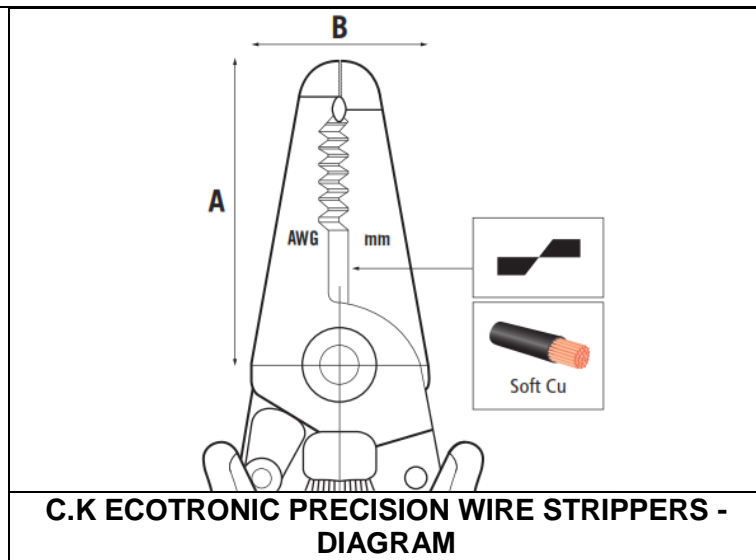
Item No.	Description	A	B	C	D	E	Length (mm)	Weight (g)	Blade Thickness (mm)	Blade Height at Tips (mm)
T3883	ESD Side Cutters – Micro	8	9.5	16	4	21	132	64	2	1.5
T3884	ESD Side Cutters - Micro, Reverse Cut	8	9.5	13	4	48	132	64	2	1.5
T3885	ESD Side Cutters - Slim	9	10	18	5	21	139	76	2.5	1.5
T3886	ESD Side Cutters - Slim, Relieved	10	11	21	5	21	139	76	2.5	1
T3887	ESD Side Cutters	10	12	21	6	21	136	83	3	1.5
T3888	ESD Side Cutters - Relieved	10	15	21	10	21	135	101	5	1.2



**C.K ECOTRONIC PRECISION PLIERS - DIAGRAM**

**C.K ECOTRONIC ESD - PRECISION PLIERS**

ITEM NO.	DESCRIPTION	A mm	B mm	C mm	D mm	E mm	F °	Length (mm)	Weight (g)	Tool Thickness (mm)
T3889	ESD Long Snipe Nose Pliers	49	12	6	1	2	-	152	85	3
T3890	ESD Short Snipe Nose Pliers	31	12	6	1	1.5	-	145	83	3
T3891	ESD Flat Nose Pliers3	31			3	2	-	145	83	3
T3892	ESD Snipe Nose Pliers (Bent)	39	12	6	1	2	45	152	85	3



Item No.	Description	A (Head Height mm)	B (Head Width mm)	Blade Thickness (mm)	Blade Height at Tips (mm)	Length (mm)	Weight (g)
T3893	ESD Wire Stripping Pliers	49	28	3	3	168	116
T3894	ESD Wire Stripping Pliers	49	28	3	3	168	116
T3895	ESD Wire Stripping Pliers	49	28	3	3	168	116

Standards compliance	None applicable
User health and safety information	None applicable
RoHS/WEEE compliance	These products do not fall within the scope of RoHS or WEEE regulations
Material safety data	None applicable
Warranty	C.K Ecotronic ESD pliers and cutters are guaranteed for life against imperfect materials or workmanship Normal wear and tear or damage caused through inappropriate use is not covered
Country of origin	Taiwan



## Dimensional details

Item	Product only				Product on primary packaging			
	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
T3883	132	70	20	64	220	80	2.5	79
T3884	132	70	20	64	220	80	2.5	79
T3885	139	70	20	76	220	80	2.5	91
T3886	139	70	20	76	220	80	2.5	91
T3887	139	70	20	83	220	80	2.5	98
T3888	135	70	20	101	220	80	2.5	116
T3889	152	70	20	85	220	80	2.5	100
T3890	145	70	20	83	220	80	2.5	98
T3891	145	70	20	83	220	80	2.5	98
T3892	152	70	20	85	220	80	2.5	98
T3893	168	70	20	116	220	80	2.5	131
T3984	168	70	20	116	220	80	2.5	131
T3895	168	70	20	116	220	80	2.5	131

Item	Shelf box (secondary packaging)				Euro Pallet data Wi x Hi	
	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
T3883	21.6	8.4	10.8			
T3884	21.6	8.4	10.8			
T3885	21.6	8.4	10.8			
T3886	21.6	8.4	10.8			
T3887	21.6	8.4	10.8			
T3888	21.6	8.4	10.8			
T3889	21.6	8.4	10.8			
T3890	21.6	8.4	10.8			
T3891	21.6	8.4	10.8			
T3892	21.6	8.4	10.8			
T3893	21.6	8.4	10.8			
T3984	21.6	8.4	10.8			
T3895	21.6	8.4	10.8			

## Packaging waste details

Item	Primary Packaging				Secondary packaging			
	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
T3883	15	Blister			-	-	-	-
T3884	15	Blister			-	-	-	-
T3885	15	Blister			-	-	-	-
T3886	15	Blister			-	-	-	-
T3887	15	Blister			-	-	-	-
T3888	15	Blister			-	-	-	-
T3889	15	Blister			-	-	-	-
T3890	15	Blister			-	-	-	-
T3891	15	Blister			-	-	-	-
T3892	15	Blister			-	-	-	-
T3893	15	Blister			-	-	-	-
T3984	15	Blister			-	-	-	-
T3895	15	Blister			-	-	-	-