

## Features

- BSP thread standard
- Operating pressure of 16 bar (dynamic), 25 bar (static)
- Flow rate: 25 to 100 L/min

## RS PRO Portable Hydraulic Filtration Unit, 25 to 100L/min, 12V dc

RS Stock No.: 862-5629



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

RS PRO portable hydraulic filtration unit has maximum flow rate of 25 to 100 L/min. It has a BSP thread standard and voltage rating of 12 V dc. The low maintenance, running and commissioning costs of this system compared with other oil coolers makes them cost-effective and practical solution. It is suitable for building into many applications including hydraulic lifts, mobile cranes, railway machinery and construction machinery, injection moulding equipment, machine tools and agricultural machinery.

## General Specifications

Depth	167 mm
Dimensions	322.5 x 277 x 167 mm
Height	322.5 mm
Thread Size	1 in
Thread Standard	BSP
Voltage	12 V dc
Weight	6 kg
Width	277 mm
Air Flow	600 m <sup>3</sup> /h
Noise Level	75 dB(A)

## Electrical Specifications

Current Rating	5.8 A
Power Rating	70 W

## Operation Environment Specifications

Maximum Flow Rate	25 to 100 L/min
Maximum Operating Pressure	16 (Dynamic), 25 (Static) bar

## Protection Category

IP Rating	IP64
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## Approvals

Compliance/ Certifications	RoHS
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