CYCLONES

High performance cyclone filter / dust collector





Description & features

- Large dust particles are separated from the air flow and collected at the bottom of the container
- Required minimal maintenance, with occasional cleaning and emptying of the collected dust
- Simple installation to your Purex unit
- Easy to relocate
- **Extends filters life**

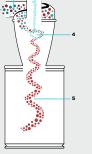
Specification

Part Number	100050	890254
Max Airflow	400m3/h	2400m3/h
Inlet hole diameter	80mm	100mm
Height	805mm	1320mm
Depth	330mm	520mm
Width	330mm	520mm
Weight	5.2kg	10.2kg

• 1 x Top of Cyclone • 1 x Bottom of Cyclone • 1 x Connection kit

Accessory **Supplied With**

Technical



How does it work? A blend of air and dust (2) flow into the cyclone filter / dust collector through the inlet (1), it will then flow around the top. The shape in which the filter has been designed help generate a vortex (4) which enables the evacuation by graity of heavier-than-air particles. Dust will drop (5) and air will rise (3) the finer dust particles will continue through into the Purex system

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The 890254 will fit directly onto an 800i 3 tier

The 100050 will fit directly onto an 400i

Find out more: W purex.co.uk | T +44 (0)1405 746030 | E purex@purex.co.uk Registered Office: Purex International LTD, Unit A, Saltgrounds Road, Brough, HU15 1EG, UK Registered No. 5136616 England | VAT No. GB842 5025 49 | WEEE Producer Registration Number: WEE/CE0067TX 'Goods are subject to change | 'Illustrations are 3D created visual representations