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**

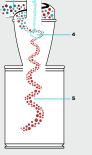
Specification

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

aniin

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 Limited, QWP House, Island Drive, Capitol Park, Thorne, Doncaster DNB 5UE 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