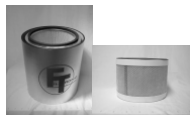




MG-High airflow systems

for connection of extraction arms

Filtronic Sweden



Article number	Description																								
100-1000-ESD	<p>Filter unit MG100S <i>Filter unit operated by electricity for fumes and gases for connection to two extraction arms.</i></p> <p>Technical data MG100S</p> <table> <tr><td>Height (mm)</td><td>610</td></tr> <tr><td>Width (mm)</td><td>460</td></tr> <tr><td>Depth (mm)</td><td>210</td></tr> <tr><td>Weight incl filter cartridge (kg)</td><td>21</td></tr> <tr><td>Noise level dB(A) 1 m</td><td>52</td></tr> <tr><td>Voltage 1-phase 50/60Hz (Volt)</td><td>100-240</td></tr> <tr><td>Effect (Watt)</td><td>100</td></tr> <tr><td>Max. suction capacity (m³/hr)</td><td>100</td></tr> <tr><td>Micro filter HEPA - styled - separation degree DOP</td><td>>99,97%</td></tr> <tr><td>Gas filter - Chemisorbtion media, efficiency</td><td>>93%</td></tr> <tr><td>Filter alarm</td><td>Yes, light/sound</td></tr> </table>	Height (mm)	610	Width (mm)	460	Depth (mm)	210	Weight incl filter cartridge (kg)	21	Noise level dB(A) 1 m	52	Voltage 1-phase 50/60Hz (Volt)	100-240	Effect (Watt)	100	Max. suction capacity (m ³ /hr)	100	Micro filter HEPA - styled - separation degree DOP	>99,97%	Gas filter - Chemisorbtion media, efficiency	>93%	Filter alarm	Yes, light/sound		
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100-1032-ESD	<p>Filter unit MG100S with flexible extraction arms Ø 32 mm <i>2 pcs of extraction arm 4002 are included in the delivery.</i></p>																								
100-1055-ESD	<p>Filter Unit MG100S with flexible extraction arms Ø 55 mm <i>2 pcs of extraction arm 3035 are included in the delivery.</i></p>																								
100-2000-ESD 100-2003-ESD 100-2005-ESD 100-2006-ESD 100-2007-ESD	<p>Replacement filters MG100S</p> <p>Micro/gas filter, standard Micro/gas filter, MEK-application Micro/gas filter, Epoxy-application Micro/gas filter, ammonia Micro/gas filter, CO₂</p>																								
800-1000-ESD	<p>Filter unit MG350S, ESD-safe* <i>Filter unit operated by electricity for fumes and gases for connection to several extraction arms or to a small suction cabinet. Delivered complete with remote control.</i></p> <p>Technical data MG350S</p> <table> <tr><td>Max. No. of extraction arms (pcs) at 40 m³/h</td><td>6</td></tr> <tr><td>Height (mm)</td><td>1000</td></tr> <tr><td>Diameter (mm)</td><td>430</td></tr> <tr><td>Weight (kg)</td><td>45</td></tr> <tr><td>Noise level dB(A) 1 m (250 m³/h, 600 Pa)</td><td>54</td></tr> <tr><td>Voltage 1-phase (Volt)</td><td>230</td></tr> <tr><td>Effect (Watt)</td><td>300</td></tr> <tr><td>Suction capacity (m³/h)</td><td>310</td></tr> <tr><td>Micro filter – tested separation degree DOP</td><td>>99,97%</td></tr> <tr><td>Gas filter – Purafil CP-Media, separation degree</td><td>>93%</td></tr> <tr><td>Visual filter Guard gas</td><td>Yes</td></tr> <tr><td>Visual filter guard particles</td><td>Yes</td></tr> </table> <p>Replacement filters MG350S</p> <p>Micro filter Gas filter, standard Gas filter, solvents type MEK Gas filter, ammonia Gas filter, CO₂</p>	Max. No. of extraction arms (pcs) at 40 m ³ /h	6	Height (mm)	1000	Diameter (mm)	430	Weight (kg)	45	Noise level dB(A) 1 m (250 m ³ /h, 600 Pa)	54	Voltage 1-phase (Volt)	230	Effect (Watt)	300	Suction capacity (m ³ /h)	310	Micro filter – tested separation degree DOP	>99,97%	Gas filter – Purafil CP-Media, separation degree	>93%	Visual filter Guard gas	Yes	Visual filter guard particles	Yes
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PC-UK PC-EU PC-US PC-AU	<p>Please state which power cord you require for the units:</p> <p>Power cord model United Kingdom Power cord model Europé Power cord model USA Power cord model Australia</p>																								