



Pre-filter



Main-filter

## ADHESIVES FILTER ZEROSMOG GUARD

ORDER NO: FT91000051

Compatible with the following filtration units:

- > ZeroSmog Guard Light
- > ZeroSmog Guard
- > ZeroSmog Guard 2

### Clean Air is a Worker's Right!

Breathe easy in a healthy production environment all day long.

The new Weller ZeroSmog Guard under-the-bench fume extraction units

### + KEY FEATURES

| TECHNICAL DATA ZEROSMOG GUARD PRE-FILTER   |
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| <b>FILTRATION EFFICIENCY</b><br>ePM1-75 (ISO 16890)  |
| <b>PHYSICAL DIMENSIONS:</b><br>23 x 23cm (9" x 9")   |
| <b>MATERIAL COMPOSITION</b><br>Fibreglass mat  |
| <b>INSTALLATION GUIDELINES</b><br>Wear suitable PPE.<br>Access pre-filter mat via the door on the top of the ZeroSmog Guard unit<br>Exercise care to minimise release of absorbed particles<br>install new filter mat. |
| <b>RECOMMENDED REPLACEMENT INTERVAL</b><br>As application/usage requires (e.g. once per month)   |
| <b>PACKAGING UNIT</b><br>5   |
| <b>Subject to technical alterations and amendments.</b>  |

| TECHNICAL DATA GUARD MAIN FILTER   |
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| <b>COMPOSITION</b><br>Activated Carbon & Potassium<br>Permanganate Gas Media   |
| <b>Physical Dimensions:</b><br>265 x 265 x 155mm (10,4 x 10,4 x 6,1")  |
| <b>WEIGHT</b><br>2,8 kg (74,8 oz)  |
| <b>PARTICLE FILTER</b><br>None   |
| <b>GAS FILTER PORTION COMPOSITION</b><br>Activated Carbon + Potassium Permanganate granules  |
| <b>GAS FILTER PORTION</b><br>Composition: Activated Carbon Potassium<br>Permanganate granules  |
| <b>GAS MEDIA MASS</b><br>2,3 kg  |
| <b>INSTALLATION GUIDELINES</b><br>Wear suitable PPE.<br>Loosen hold down straps of ZeroSmog Guard unit.<br>Filter can be removed towards the side or the rear of the unit.<br>Insert new filter<br>Press down top cover whilst locking down hold down straps |
| <b>RECOMMENDED REPLACEMENT INTERVAL</b><br>As application/usage requires (e.g. 6 – 12 months)  |
| <b>RELEVANT STANDARDS</b><br>ISO 16890 and EN 779:2019   |
| <b>DISPOSAL INSTRUCTIONS</b><br>Consult the authorized waste manager for<br>recovery and disposal operations.  |
| <b>STORAGE CONDITIONS</b><br>5-30°C (41-86°F), avoid sources of heat, humidity, radiation.<br>Maximum shelf life of 2 years.   |
| <b>PACKAGING UNIT</b><br>1   |
| <b>Subject to technical alterations and amendments.</b>  |

#PowerfulTogether

