FILTERCART™ CARBON

A mobile and efficient filter unit, to be used with odours, solvents and other gas contaminants

Safe working environment and economic benefits built into a robust and user-friendly design

The FilterCart™ Carbon offers a number of functions such as:
- Excellent filtration due to large mass of carbon
- Long filter lifetime
- High capturing efficiency
- Functional and simple design
- Low noise level

Values like:
- Minimum service requirements
- Quick and easy maintenance
- No installation time/cost
- Plug-in, ready to use

...all support optimal economic benefits.

...these are all important factors to secure safe and easy operation.

FilterCart™ Carbon = Odour free, quality air
Clean fresh air in the workshop

Technical information

**FilterCart™ Carbon**

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Voltage / Frequency</th>
<th>kV</th>
<th>Arm length</th>
</tr>
</thead>
<tbody>
<tr>
<td>12641245</td>
<td>230V / 50Hz, 1~</td>
<td>0.55</td>
<td>2m</td>
</tr>
<tr>
<td>12643245</td>
<td>240V / 50Hz, 1~*</td>
<td>0.55</td>
<td>2m</td>
</tr>
<tr>
<td>12642245</td>
<td>110V / 50Hz, 1~</td>
<td>0.55</td>
<td>2m</td>
</tr>
<tr>
<td>12644245</td>
<td>120V / 60Hz, 1~*</td>
<td>0.55</td>
<td>2m</td>
</tr>
</tbody>
</table>

* with UK-plug

**Air flow**

Up to 600 m³/h

**Dimensions**

Horizontally swivelling arm

- 240°

Min. 680 max. 2000

1145

770

1410

2 m arm max. 1650

440

2+ m arm

14.0

FilterCart™

Carbon

**Replacement filter**

Part no. 12374025

20 kg activated antracile carbon for general use.

**Safe filter replacement**

Slacken and lift up the filter cover.

Use the plastic bag from the new filter cartridge to pull and seal over the used filter.

The unit is now ready for disposal.

Fit the new filter cartridge and the filter cover.

**Accessory**

HEPA filter H13

Part no. 12374016

7.5 m² high efficiency final filter, class H13.

**Environmental data**

<p>| | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Weight (kg)</td>
<td>88</td>
</tr>
<tr>
<td>Noise level dB(A)*</td>
<td>74</td>
</tr>
<tr>
<td>Recovery level, % of weight, without filter</td>
<td>90 %</td>
</tr>
</tbody>
</table>

* Measured according to ISO EN 11204.

For Nederman complete product range please see our Product Catalogue.