**X-plore® 5500**
Dual-cartridge respirator mask

**Product description**

- **Large field of view due to the PC or Triplex 180° lens**
  The distortion-free lens with 180° wide angle guarantees a large field of view with excellent peripheral vision. Two options are available for the lens: impact-proof polycarbonate material *(with plastic frame)* or scratch-proof and chemical-resistant Triplex glass *(an extra stable stainless steel frame)*.

- **Large field of vision**
  The lateral location of the filters does not impede the field of vision of the user.

- **Safe and comfortable fit**
  A double sealing frame with threefold sealing edges offers safe protection and secure fit for almost all face morphologies. The mask body from durable EPDM elastomeric membrane ensures a great level of wearing comfort even during prolonged use.

- **5-point harness**
  The comfortable 5-point harness ensures that the mask is easy and quick to don. Additionally, the wide strap design prevents the development of pressure points on the head.

- **X-plore® 5500 description**
  - Visor made of “F” highly thermal resistant polycarbonate or Triplex *(optional)* for easy cleaning particularly efficient for painting applications
  - Mask body made of soft and comfortable thermoplastic elastomer *(TPE)* without silicon *(required for paint applications)*
  - Internal half-mask channeling expired air for easy release
  - Phonic membrane made of ABS for optimized acoustic diffusion
  - Dräger bayonet connectors for secured filter mounting
  - Weight: approx. 550 grams *(unique size)*
  - EN 136 CI2 compliant

**Technical specifications**

The X-plore® bayonet filters from Dräger are easy to install, minimize field of view restrictions and provide a reliable protection against harmful gases vapors and particles.

Filters feature a secured twist-lock connector which can be easily mounted. The swept back position of the bayonet filters on the side ensures users a large unrestricted vision.

Every filter is CE marked in compliance with the EN 14387 and/or EN 143:2000 standards and is packed with a second unit in order to only open the right number of required filters.

<table>
<thead>
<tr>
<th>Filter type</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Particulate filter</td>
<td>P3, P3 pure odor</td>
</tr>
<tr>
<td>Gas filter</td>
<td>A2, A2B2, A1B1E1K1</td>
</tr>
<tr>
<td>Combined filter</td>
<td>A2-P3, A2B2-P3, A1B1E1K1Hg-P3, A2B2E2K2Hg-P3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>Reference</th>
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</thead>
<tbody>
<tr>
<td>EPDM full face mask with polycarbonate lens</td>
<td>RS5270</td>
</tr>
<tr>
<td>EPDM full face mask with Triplex lens</td>
<td>RS6655</td>
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