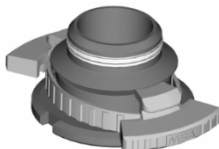




# Instruction Sheet for Filter Connection PS-MaXX



## 1. Application

The Filter Connection PS-MaXX is made to connect the filters listed in Table 2 to the full face masks listed in Table 3. After fitting, the filter connection is an integral part of the filter and it is nondetachable by hand.

**Notice:** Assembly and disassembly of the filter connection must only be made by authorised personnel (e.g. maintenance specialists) and is approved for the listed filters only. The approved filters in combination with the filter connection PS-MaXX and the approved masks are filtering devices. The higher exhalation valve activation pressure of these masks causes a higher exhalation resistance than that of normal pressure masks. This may reduce the users work performance or the filter duration. The filtering device is intended for use during decontamination of hazmat suits or fire overhaul. The assessment whether the filtering device is suitable for the intended application, is in the sole responsibility of the acting persons.

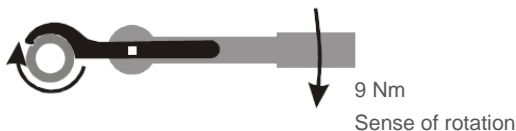
Observe the operating manuals of the respective filters and masks.

## 2. Assembly

For fitting to the filter thread, the Filter Connection PS-MaXX is tightened with a torque of 9 Nm by using the hook spanner (the filter connection must not be detachable by hand). To do so, the filter is held by hand, a torque wrench with square traction 3/8" is attached to the hook spanner. Removal of the filter connection is done in reverse order with the hook spanner.

**Attention:** After assembly store the filter for at most 6 months in a humidity-tight and hermetically sealed packaging.

The type approval is made by: IFA, Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (DGGUV), Alte Heerstraße 111, D-53754, St. Augustin, Germany, Certified body No. 0121.



**Table 1 Ordering information**

Description	Part No.
Filter Connection PS-MaXX	10039412
Hook spanner, square 3/8", DIN 1810-A58-62	10043231

**Table 2 Approved filters**

Description	Class EN 14387	Part No.
93 ABEK2Hg P3	A2B2E2K2Hg-P3 R D	10097232
93 ABEK CO NO Hg P3	A1B2E2K1NO Hg-P3 R D DIN 58620: CO20-P3 R D	10160507

**Table 3 Approved masks**

Description
<b>Full face masks 3S</b>
3S-PS-MaXX
3S-PS-MaXX, Silicone
3S-PS-V-MaXX
3S-PS-V-MaXX (CIS)
<b>Helmet masks 3S</b>
3S-H-PS-MaXX-F1
3S-H-PS-MaXX-small-F1
<b>Full face masks Ultra Elite</b>
Ultra Elite PS-MaXX
Ultra Elite PS-MaXX, small
Ultra Elite PS-MaXX, Silicone
Ultra Elite PS-MaXX-EZ
Ultra Elite PS-MaXX-EZ, small
<b>Helmet masks Ultra Elite</b>
Ultra Elite H-PS-MaXX-
Ultra Elite H-PS-MaXX-F1
Ultra Elite H-PS-MaXX, small
<b>Full face masks G1</b>
ATO code: A-G1FP - x - x - x - x - x - P
<b>Helmet masks G1</b>
ATO code: A-G1FP - x - x - x - x - x - P
x = ATO code elements

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