

Dräger PAS® Filter series Filters for external air supply systems

PAS Filters reliably clean air, e.g. from an existing high-pressure network, from liquid and solid particles, including oil vapour and smell. This not only means that you get breathing air which even exceeds the specifications of DIN EN 12021. You also save yourself the need of a separate breathing air line.



WALL-MOUNTED OR PORTABLE

The PAS Filters can be mounted to the wall or placed on the floor. The connections of the wall-mounted versions are located at the bottom. This enables users of breathing apparatus to move in all directions without kinking the hoses.

The portable version with carrying handle and side connections has three legs which prevent it from becoming dirty. They also ensure a firm hold on uneven surfaces.

MANUALLY ADJUSTABLE AIR PRESSURE

The primary pressure from the line can be easily adjusted at the filter using a key. This means that you can connect compressed air breathing apparatus according to DIN EN 14594 for positive pressure and normal pressure masks. The set pressure is displayed on the manometer directly at the filter.

COMPATIBLE WITH ALL DRÄGER BREATHING AIR SYSTEMS (E.G.):

- Dräger PAS Lite
- Dräger PAS Colt
- Dräger PAS Micro
- Dräger PAS AirPack
- Dräger ABIL

FURTHER ADVANTAGES

- two connection options:
for max. three (760 L/min) or max. five persons (1,080 L/min)
- included in the scope of supply:
active carbon and particle filters for solid and liquid particles incl. humidity, oil droplets and smells
- optional: Pre-filter for heavy soiling
- robust, stable housing made of polyethylene



Dräger PAS® Filter - portable

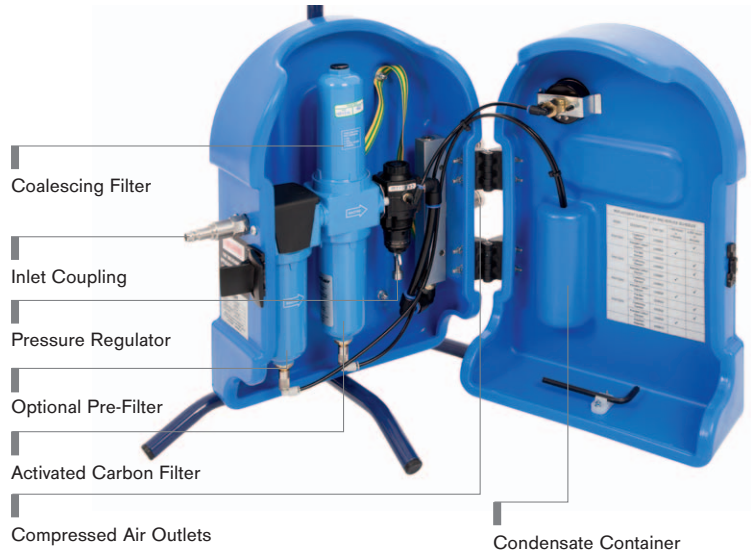


Dräger PAS® Filter - wall-mounted

TECHNICAL DATA

Dräger PAS Filter series

Dimensions (H x W x D)	430 x 280 x 162 mm
Weight	4.5 – 6.5 kg
Maximum capacity	760 / 1,080 L/min
Coalescing filter	yes
Activated carbon filter	yes
Maximum inlet pressure	16 bar
Inlet	F3000/3500: 1/4" BSP (female) F5000/5500: 3/8" BSP (female)
Outlets	3 / 5 x CEJN



ORDER INFORMATION

3000 series	Max. capacity	Pre-filter	Outlets	Model	Weight	Order code
Dräger PAS F3000	760 (L/min)	–	3 x CEJN	mounted	4.5 kg	33 59 915
Dräger PAS F3000 P	760 (L/min)	–	3 x CEJN	portable	5.0 kg	33 59 916
Dräger PAS F3500	760 (L/min)	with pre-filter	3 x CEJN	mounted	5.5 kg	33 59 921
Dräger PAS F3500 P	760 (L/min)	with pre-filter	3 x CEJN	portable	6.0 kg	33 59 922
5000 series						
Dräger PAS F5000	1,080 (L/min)	–	5 x CEJN	mounted	5.0 kg	33 59 923
Dräger PAS F5000 P	1,080 (L/min)	–	5 x CEJN	portable	5.5 kg	33 59 924
Dräger PAS F5500	1,080 (L/min)	with pre-filter	5 x CEJN	mounted	6.0 kg	33 59 925
Dräger PAS F5500 P	1,080 (L/min)	with pre-filter	5 x CEJN	portable	6.5 kg	33 59 926



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.