

# Airpanel Pro H2O Duo

## Product Range



## Features



## Applications



## Filter Class

G

M

Coarse



## KEY FACTS

- Combined prefilter with high efficiency coalescer in one stage
- Patented, highly efficient water drainage system
- High burst resistance up to 2000 Pa

## DESIGN

Made from a durable plastic frame and a pleated pack of hydrophobic, progressively structured media. The pleats are stabilized with hotmelt support beads and plastic combs, and fixed into the frame using polyurethane.

## APPLICATIONS

Particularly suited for use with rotating equipment located near to the sea, or where fog or rain is a regular part of the weather pattern.

# Airpanel Pro

## H2O Duo

### PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop
	ISO 16890	EN 779			
800232024425	Coarse 90%	G4	592 x 592 x 96	3400	70
				4250	95
800232024426	Coarse 90%	M5	592 x 592 x 150	3400	60
				4250	85
800232024431	Coarse 90%	M5	592 x 592 x 150 (22 mm header)	3400	75
				4250	110
800232024432*	Coarse 90%	M5	592 x 592 x 150 (22 mm header)	3400	75
				4250	110

\*Reverse flow

### SPECIFICATION

<b>Recommended air velocity</b>	2.5 m/s ± 20 %	<b>Recommended final pressure drop</b>	450 Pa
<b>Heat resistance</b>	Max. 80 °C	<b>Moisture resistance</b>	> 100 %
<b>Regenerable</b>	No	<b>Incinerable</b>	Yes

### OPTIONS

<b>Gasket</b>	EPDM Flat gasket, 1 or 2 sides
<b>Depth</b>	Also available as 100 mm with 25 mm header