## Airpanel Pro H20 Duo

#### **Product Range**





Features





#### **Applications**



Filter Class





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 H20 Duo

#### **PERFORMANCE DATA**

Article No.	Filter Class		Dimensions	Flow Rate	Pressure Drop
	ISO 16890	EN 779	mm	m³/h	Pa
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

<sup>\*</sup>Reverse flow

### **SPECIFICATION**

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

#### **OPTIONS**

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