

ULTRATOP MISTROYER G3



www.airfilt.com



- **MISTROYER** stops all water in the air flow from entering the filter house
- **MISTROYER** replaces all know coalescer pads

- **MISTROYER** is available in virtually any size
- The life time of our **MISTROYER** is more than 4 time longer than normal coalescer pads



Parameter	MISTROYER G3
Filter class	G3
Filter media	Synthetic
Average Arrestance (EN 779)	> 80 %
Filter area	*2,2 m ²
Operating temperature	70 °C
Relative humidity	< / = 100 %
Initial pressure drop @ 3400m ³ /h	43 Pa
Initial pressure drop @ 4250m ³ /h	54 Pa
Burst pressure	> 2000 Pa
Max Temperature	80 °C

* based on a 610mm x 610mm x 75mm Mistryer

The main challenge of **MISTROYER** is to capture all water droplets and eliminating them from the air flow to ensure a best possible filtration of the successive filter stages.

The design ensures easy mounting to the existing coalescer frame without any structural modifications.

MISTROYER`s dimensions are tailored to meet the costumers needs. Coalescer material is a totally water repellent media, which is pleated and supported with spacing combs.

The water repellent material reaches the requirements of the tropical and coastal environments where moisture is part of the wheather pattern.

- Schutzvermerk nach ISO 16016 – Protection notice as per ISO 16016 -