

Data Sheet

04/04

Oil Mist Separator Type 1.500/980-SG

Housing	Mild steel, fully galvanised, outside painted, Internal parts aluminium, no brass or copper
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Main dimensions	Filter housing	400 mm Ø
	Filter housing length	900 mm
	Pillar tube	400 mm
	Total width	700 mm
	Total height	1.300 mm
	Inlet flange	DN 100 PN 16, DIN2633
	Exhaust	2" tube

Weight	90 kg
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Filter elements	Glass fibre fleece with inorganic binder			
	Quantity	9 off		
	Dimension	length	476 mm	
		diameter	51 mm i. d.	
		wall thickness	6 mm	
Filtration degree	0,1µ			

Blower	Motor	1,1 kW 230/400 V, 50 Hz
	Protection	IP 55
	Sound Pressure Level	70 dB(A) at 50 Hz
	Flow	180 Nm ³ /h at 60 mbar Δp
		205 Nm ³ /h at 20 mbar Δp

Scope of supply	The CONTEC -oil mist separator units are supplied fully assembled and ready for installation including one set of filter elements, negative pressure gauge, hand ball valve for negative pressure control, air-suction-filter and 5 m of transparent oil return hose.
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GENERAL ARRANGEMENT OIL MIST SEPARATOR TYPE 1.500/980-SG

