

Data Sheet

04/04

Oil Mist Separator Type 550/980

Housing Mild steel, fully galvanised, outside painted,
Internal parts aluminium, no brass or copper

Main dimensions

Diameter	400 mm
Filter housing length	765 mm
Pillar tube	300 mm
Blower	343 mm
Total height	1.408 mm
Inlet flange	DN 100 PN 16, DIN 2633
Exhaust	1 ½ " tube

Weight 70 kg

Filter elements Glass fibre fleece with inorganic binder

Quantity	9 off
Dimension	length 476 mm
	diameter 50,4 mm i. d.
	wall thickness 6 mm
Filtration degree	0,1µ

Blower

Motor	0,75 kW 230/400V, 50 Hz
Protection	IP 55
Sound Pressure Level	63 dB (A) at 50 Hz
Blower-Flow rate	110 Nm ³ /h at 60 mbar Δp 125 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.

GENERAL ARRANGEMENT OIL MIST SEPARATOR TYPE 550/980

