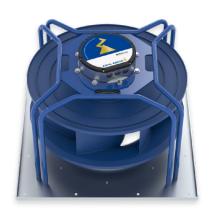
ScandMist 200P OEM





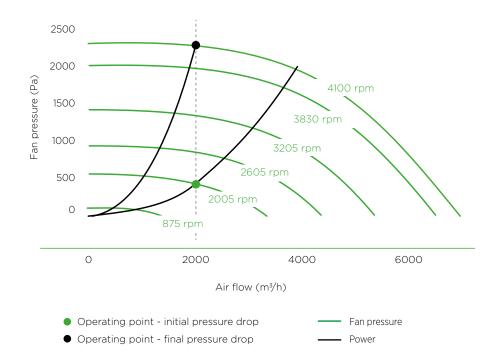
ScandMist 200P OEM Oil fume & VOC filtration

	Product	ScandMist 200P OEM
General	Application	Rubber and plastic fumes
	Capacity (nominal)	2000 m³/h
	Part number	1000013580
Connections	Inlet type	Jacobs
	Inlet diameter	200 mm
	Drain	2 off, 2" Threaded (BS 21) Female
	Air inlet options	Left/right/back
	Exhaust	On top
Filters	Filters/stage	1
	Stage 1 filter (coalescer)	1000023415
	Stage 2 filter (HEPA H13)	1000003553
	Stage 3 filter (Carboactiv Cube N)	1000003216
	Available external pressure drop	200 Pa
Motor	Туре	Electrically commutated
	Part number	1000014728
	Quantity	1
	Mains supply	3 ~ 380-480 V, 50/60 Hz
	Efficiency	Super premium efficiency IE5 (IEC60034-30-2)
	Power	3.7 kW
	Maximum current	4.6 A
	Speed	Max 4100 rpm
	Environmental protection	IP54
Physical properties	Width	1416 mm
	Height	971 mm (excluding inlet transition)
	Depth	685 mm (excluding inlet transition)
	Weight	Clean filters: 233 kg, wet filters: 288 kg
	Noise level	<69 dB(A)
	Fan	Backward-bent blades
	Finish	Powder coating inside and outside
Controls	Control system	Micaflex MF-PFA
	Differential pressure gauges	3 off
Options	Oil pump	N/A
	Level sensor	1000014268
	Prefilter demister	Included
	Spray	Not included
	Silencer	Insulated fan housing



EC FAN AND MOTOR

The EC fan and motor combine energy efficiency and quiet operation.



CONNECTING INTERFACE

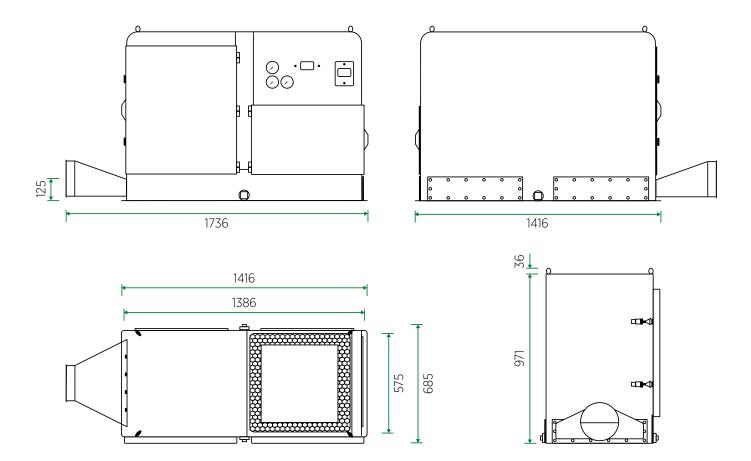
Wiring via a Harting male/female connector. Quick and easy installation with all connecting interfaces in one spot.

Power	
1	L1
2	L2
3	L3
4	Ν
5	PE

Signal exchange

Signal exchange				
1	ON/OFF (make contact)	Input: ON/OFF		
2	М	прис. Опу ОРР		
3	Output Signal: In Operation	Output: In Operation		
4	М			
5	AL1	Alarm 1, Motor/Power		
6	М			
7	AL2	Alarm 2 Cystem procesure high/loss/aparation signal		
8	N	Alarm 2, System pressure high/low/operation signal		
9	AL3	Alarm 3, System pressure high/low/operation signal		
10	Ν			
11	Reset	Reset for alarms		
12	N			
13	Al2	Analog output 2 of Micaflex MF-PFA		
14	Ν			

Dimensions (mm)



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