



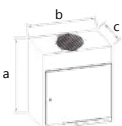
mestar

Mechanical
emulsion mist separator

ML 800 | ML 1000
ML 1300 | ML 1500

Type	ML 800	ML 1000	ML 1300	ML 1500
Make	N EC	N EC	N EC	N EC
1. step pre-separator	impact separator G2			
2. step separator	filter foam 45 ppi / fleece filter up to M5			
3. step main separator [m ²]	4,6 m ² Trinitex F9		6,8 m ² Trinitex F9	
4. step HEPA [m ²]	5,1 m ² glass fiber H13 (option)		7,5 m ² glass fiber H13 (option)	
Airflow perform. [m ³ /h]	max. 1.000	max. 1.200	max. 1.500	max. 1.700
Noise level [dB(A)]	~72	~75	~72	~75
Weight [kg]	~35		~42	
Power rating [kW]	0,5	0,76	0,5	0,76
Voltage [V]	200...277			
Max. operat. temp. [°C]	~45			
Height a [mm]	641			
Length b [mm]	509			
Width c [mm]	330		472	

N: ventilation - subject of change without notice



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mestor

	EC Ventilation	Oil mist	Oil smoke	Coolant pressure [bar]	Emulsion mist > 10%	Emulsion mist > 4%	Emulsion mist < 4%	Suction perf. with HEPA-H13 [m³/h]	Air inlet collector	Maximum workshop volume turnover 300/h	Maximum workshop volume turnover 200/h	Recommended pipe diameter [DN] mm
ML 800 N	■	-	-	○*	+	+	+	800	○	2,7 m³	4 m³	150-200
ML 1000 N	■	-	-	○*	+	+	+	1000	○	3,2 m³	4,8 m³	200
ML 1300 N	■	-	-	○*	+	+	+	1300	○	4 m³	6 m³	200-250
ML 1500 N	■	-	-	○*	+	+	+	1500	○	4,6 m³	6,8 m³	200-250

○ special equipment | ■ standard equipment | - not usable | + usable / optimal | * with optional HEPA-H13 filter

Options	ML 800	ML 1000	ML 1300	ML 1500
Special color			○	
Connecting nozzle at air inlet collector		■	1 x DN 200	
Additional connection nozzle at air inlet collector			○	
Exhaust nozzle			○	
Wall bracket / 4-feet-stand / one-foot support rack			○ / ○ / ○	
Silencer ~ -10 dB(A)			○	
Active carbon after-filter (smell elimination)	-	○	-	○
Potential free contact (error message) / on-off relay			○ / ○	
Volume dependent service indicator			○	
Volume control			○	
Airflow controller			○	
Continuous speed control			○	
Connecting plug / main switch		■ / ■		
Drip frame / drip pan			○ / ○	
Whell stand incl. collecting container			○	

○ special equipment | ■ standard equipment | - not usable

Special construction on request

