

LOMA-H Oil Mist Air Cleaner

For Use with Oil-based Cutting Fluid
+ Light Cutting



**Re-defining
New Specification**



Standard accessory



LOMA-H Series Features

1. Capable of intercepting particulate matter, with a PM 1.0 µm filtration precision of up to 99%. (Quantitative and weight results obtained with precision dust measuring instruments such as the GT-321/AEROCET-531)
2. The filter cartridge is HEPA/F9 class and has been tested and approved by the TTRI. According to EN-799/2012, the filtration precision of particulate matter PM 0.4 µm is above 95%.
3. Large air flow volume, low noise with high performance.
4. With a new exclusive patented pressure difference gauge capable of indicating front-end and back-end filter blockages.

Model Number	Units	LOMA-5H	LOMA-10H	LOMA-15H	LOMA-20H
Motor	W	400	400	500	560
Current Load	A	1.8 / 1	1.8 / 1	2.1 / 1.1	2.4 / 1.2
Voltage	V/Hz	3Ø 220V / 380V / 60Hz / 50Hz			
Air Flow	m ³ /min		15 / 12	20 / 16	25 / 20
Noise Level	dB	65 / 63	65 / 63	66 / 64	67 / 64
Suction Diameter	mm	Ø148	Ø148	Ø148	Ø148
Dimensions	mm(L×W×H)	560x350x709	660x350x749	675x350x780	780x390x839
Weight	kg	31.2	36.4	39.6	45.8

● Dimensions and specifications may change without notice. Sixth edition, March 2025.