

AIRMASTERS

Innovative Compressed Air Solutions



AIR NOZZLE AIR-M10B

Airmasters range of air nozzles blow-off is the widest choice in the world!! Ideal where the blow-off requires technical sizing and where high noise level and consumption cause serious problems. Blowing, cleaning and sorting are only some examples of applications where our air nozzles are used.

Savings: Our air nozzles substitute open pipes of 2 mm to 25 mm allowing dramatic energy savings and a return on investment within a few weeks! Send us details of your current open pipe or in the case of a new application, discuss it with our technicians in order to receive a calculation of viable air savings. Air nozzles are available in 316L stainless steel, 304 stainless steel, aluminium and zinc.

Safety: All of our air nozzles meet OSHA and SUVA standards which means that on contact with the machine operator's skin, the air blown out of the nozzle must not exceed a pressure of 2.1 Bar, thus eliminating the risk of embolism when air is blown under the skin via an open wound.

Noise: Airmasters compressed air nozzles guarantee noise level reductions of over 50% compared to an open tube or a home manufactured device.



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Blowing force at 5 Bar	2.9 N
Air consumption at 5 Bar	8 Nm ³ /h
Air savings Nm ³ /h	9 Nm ³ /h
Air Amplification	50:1
Sound level at 5 Bar	74 dB(A)
Noise reduction dB(A)	16 dB(A)
Material	Brass
Dimensions	Ø9.5x127.75mm
Connection type	Male 1/4"
Blowing pattern	Concentrated
Replace open pipe	2-3 mm
Max operating pressure	10 Bar
Cost savings for 5 working days	4,68 Euro
Meets the OSHA directives	Yes