

AIR NOZZLE AIR-M120S

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.



Blowing force at 5 Bar

18.5 N

Air consumption at 5 Bar

88 Nm³/h

Air Amplification

N

Sound level at 5 Bar

87 dB(A)

Material

Stainless Steel

Dimensions

Ø26.73x50.25mm

Connection type

Female or Male 1/2" BSP

Blowing pattern

Wipe

Replace open pipe

10-12 mm

Max operating pressure

10 Bar

Meets the OSHA directives

Yes