

AIR KNIFE AIRMASTERS 18-457MM

The AIRMASTERS Air Knife has proven to be of high quality, high performance and one of the most quiet, designs. The AIRMASTERS Air Knife are made of aluminum and coated for long life. Stainless steel models are available for high temperature and corrosive applications. The AIRMASTERS Air knives comes complete with a stainless steel shim to set the air gap and are held together with stainless steel screws. They can also be coupled together using a coupling kit for longer spans.



Blowing force at 5 Bar	12.6 N
Air consumption at 5 Bar	76 Nm ³ /h
Air Amplification	40:1
Sound level at 5 Bar	67dB(A)
Material	Anodised Aluminum, Stainless steel 304 or 316L
Shims	Stainless steel
Dimensions	457 mm x 44.5 mm x 27.6 mm
Connection type	Female
Back connection	1/4" x 2
Side connections	1/4" x 2
Blowing pattern	Flat
Velocity at 152mm	57 m/s
Max operating pressure	10 Bar

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