AIRMASTERS

Innovative Compressed Air Solutions

AIR KNIFE EXTRA LR03

Air Knives extra LR available with 2, 3, 4 or 6 nozzles, hard anodized aluminum or stainless steel 316L. The blowing force it is controlled by the thickness of the internal shims, it is enough to take shims out to reduce the blowing force or adjust it. Also air consumption and sound level can be adjusted very easily. Replace drilled pipes reducing dramatically noise level and air consumption. The nozzles can be opened easy for cleaning and maintenance contrary to competition's nozzles that most of the time get clogged .The shims inside the nozzles are made in stainless steel and provide a high resistance to mechanical wear. The standard nozzle used for these air knives it is with 0.28" gap. Custom made air knives are available on request at no additional cost.



Blowing force at 5 Bar	22.5 N
Air consumption at 5 Bar	51 Nm ¾h
Sound level at 5 Bar	35:1
Material	78 dB(A)
Shims	Anodised Aluminum, Stainless steel 304 or 316L
Dimensions	163 mm x 75 mm x 31.8 mm
Connection type	Female
Back connection	3/8" x 1
Side connections	3/8" x 2
Blowing pattern	Round
Max operating pressure	10 Bar