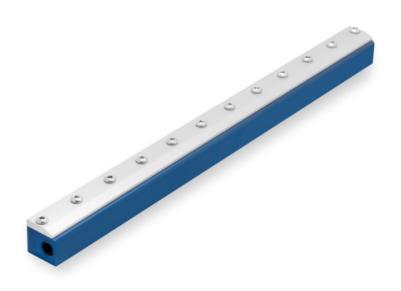
## **AIRMASTERS**

**Innovative Compressed Air Solutions** 

## AIR KNIFE STANDARD STD06-152MM

Standard Air Knife, Blow Off System is easy to mount and maintain to reduces both compressed air consumption and noise levels. Produces a "laminar" flow of air along its length using the "Coanda" effect which "entrains" a large volume of air from the surrounding area along with a small amount of compressed air from the Air Knife that produces an output flow up to 30 times the air consumed along with a 10 dBA noise reduction. System payback on compressed air savings can be as soon as a few weeks in some applications. Standard Air Knife available in aluminium or stainless steel.



GO TO THE SITE

Blowing force at 5 Bar	3.7 N
Air consumption at 5 Bar	32 Nm <sup>3</sup> /h
Air Amplification	30:1
Sound level at 5 Bar	81dB(A)
Material	Aluminum or Stainless steel
Shims	Stainless Steel
Dimensions	152 mm x 31.8 mm x 31.3 mm
Connection type	Female
Back connection	1/4" x 1
Side connections	1/4" x 2
Blowing pattern	Flat
Velocity at 152mm	50 m/s
Max operating pressure	10 Bar