

Super Air Knife In Aluminium
Part No. 110012



Manufacturing Intelligent Compressed Air Products Since 1983



Product Description

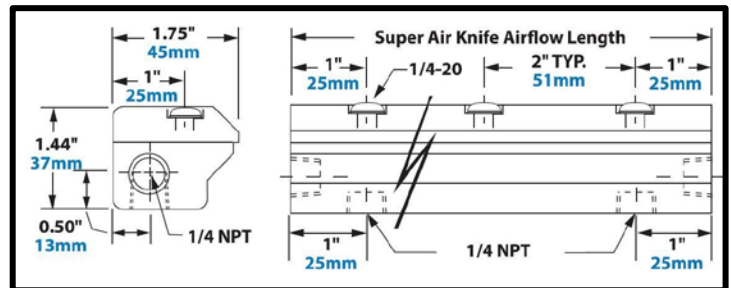
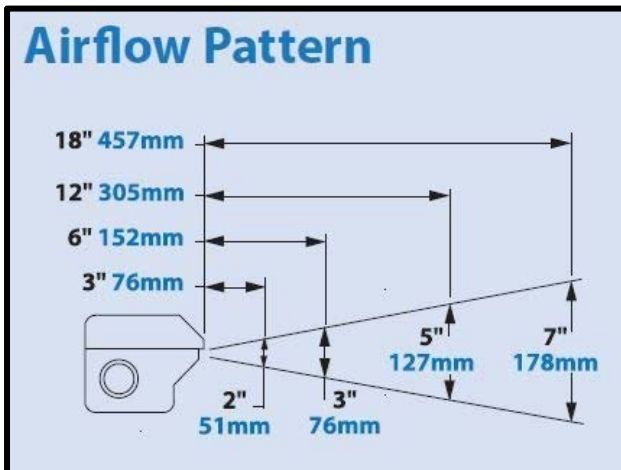
Super Air Knife In Aluminium 305mm Air Flow

Key Features

- Air Flow Length:** 305mm
- Material:** Aluminium
- Inlets:** 1/4" NPT Air Inlets On 2 Faces
- Shim Installed:** 0.05mm Thick
- Mounting Holes:** 1/4"-20 UNC

What's In The Bag?

- Air Knife:** 110012
- Adaptor:** 1/4" BSP to 1/4" NPT



Performance Figures

Super Air Knife Performance with .002" (0.05mm) thick shim installed

Pressure Supply		Air Consumption per Inch (25mm)		Velocity @ 6" (152mm) from target		Sound Level @ 3' (914mm)	Force per Inch (25mm) @ 6" (152mm) from target	
PSIG	BAR	SCFM	SLPM	FPM	M/S	dBa	OUNCES	GRAMS
20	1.4	1.1	31	5,000	25.4	57	0.6	17
40	2.8	1.7	48	7,000	35.6	61	1.1	31
60	4.1	2.3	65	9,600	48.8	65	1.8	51
80	5.5	2.9	82	11,800	59.9	69	2.5	71
100	6.9	3.5	99	13,500	68.5	72	3.2	91

12" (305mm) Super Air Knife tested



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