

Super Air Knife In Aluminium with Filter/Regulator & Shim Set Part No. 1102108



Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 2743mm Air Flow

Key Features

Air Flow Length:

Material:

Inlets:

Shim Installed:

2743mm

Aluminium

1/4" NPT Air Inlets On 2 Faces

0.05mm Thick

What's In The Bag?

Air Knife:

Adaptor:

Shim Set:

Filter:

Regulator:

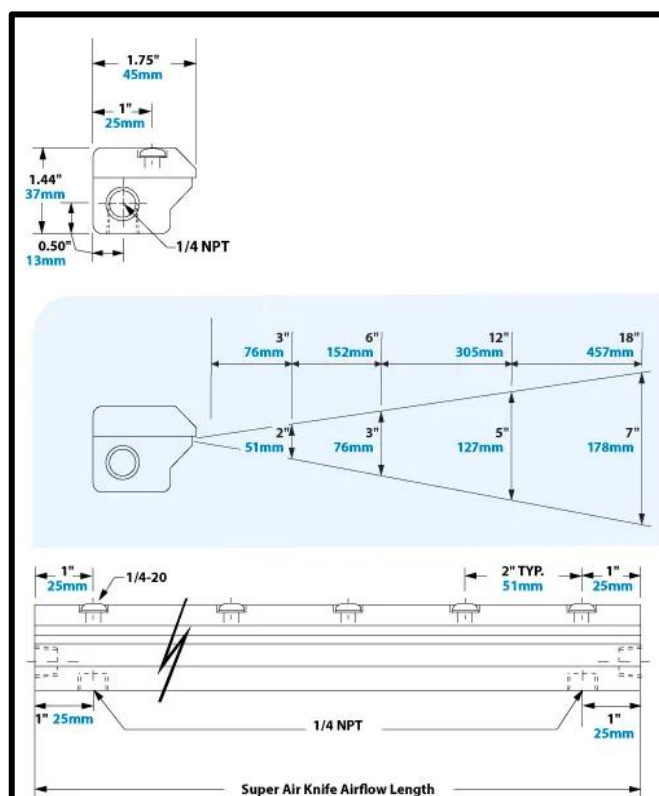
110108

1/4" BSP to 1/4" NPT

1103108

9066

9067



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Filter/Regulator & Shim Set
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Super Air Knife Performance

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 with .002" (0.05mm) thick shim installed.