

Super Air Knife In Aluminium with Filter/Regulator & Shim Set Part No. 110224



Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 610mm Air Flow

Key Features

Air Flow Length:

Material:

Inlets:

Shim Installed:

610mm

Aluminium

1/4" NPT Air Inlets On 2 Faces

0.05mm Thick

What's In The Bag?

Air Knife:

Adaptor:

Shim Set:

Filter:

Regulator:

Mounting & Coupling Kit:

110024

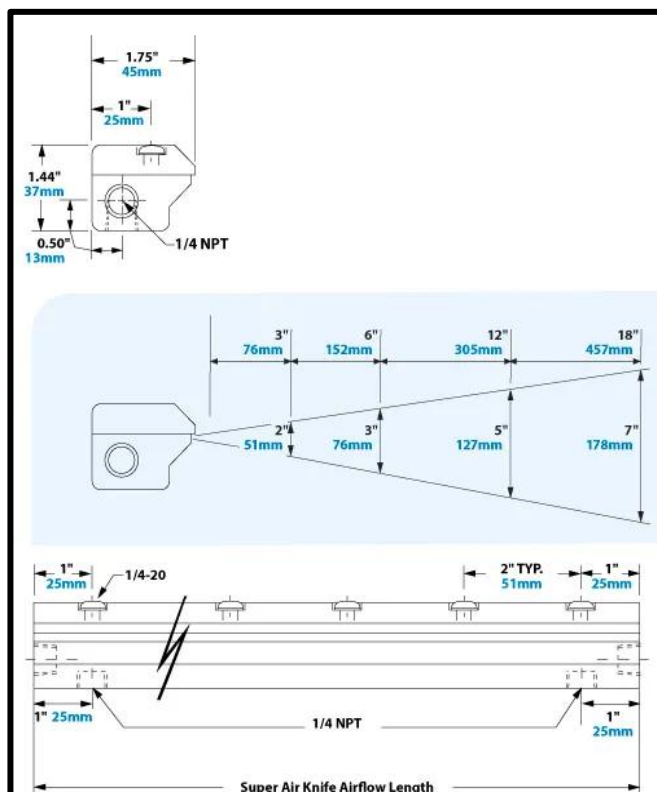
1/4" BSP to 1/4" NPT

110324

9032

9033

9046



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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.