

Super Air Knife In Aluminium with
Filter/Regulator & Shim Set.
Plumbing Kit Installed
Part No. 110242PKI



Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 1067mm Air Flow. Plumbing Kit Installed

Key Features

Air Flow Length:

Material:

Inlets:

Shim Installed:

1067mm

Aluminium

¼" NPT Air Inlets On 2 Faces

0.05mm Thick

What's In The Bag?

Air Knife:

Adaptor:

Shim Set:

Filter:

Regulator:

Mounting & Coupling Kit:

110042PKI

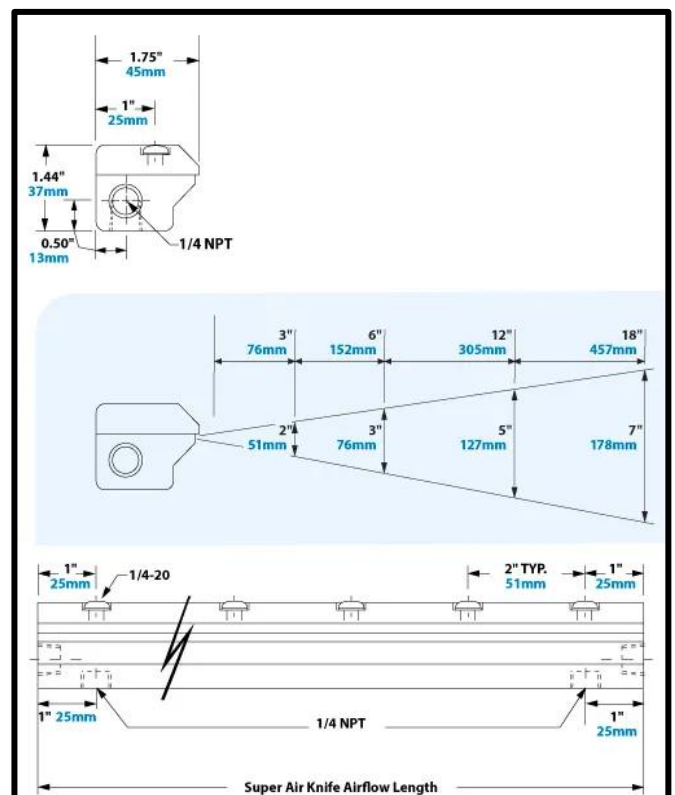
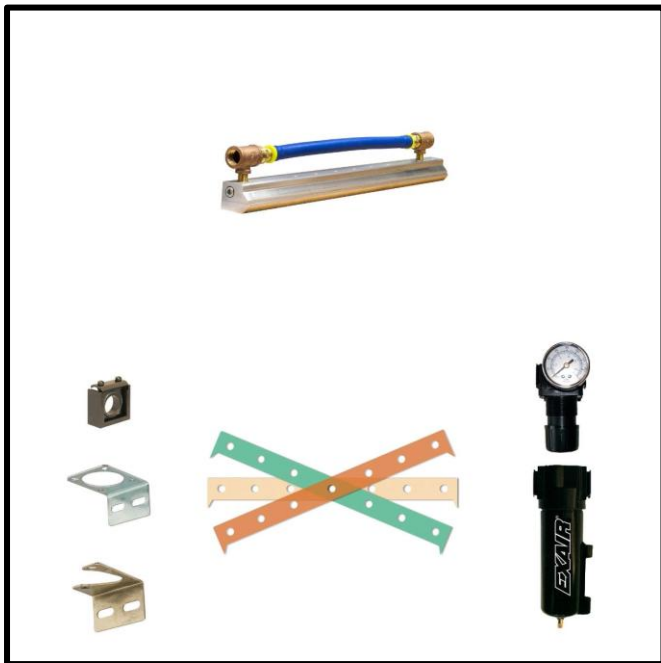
¼" BSP to ¼" NPT

110342

9002

9009

9047



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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.