

Super Air Knife In Aluminium with
Filter/Regulator & Shim Set.
Plumbing Kit Installed
Part No. 110230PKI



Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 762mm Air Flow. Plumbing Kit Installed

Key Features

Air Flow Length:

762mm

Material:

Aluminium

Inlets:

1/4" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

What's In The Bag?

Air Knife:

110030PKI

Adaptor:

1/4" BSP to 1/4" NPT

Shim Set:

110330

Filter:

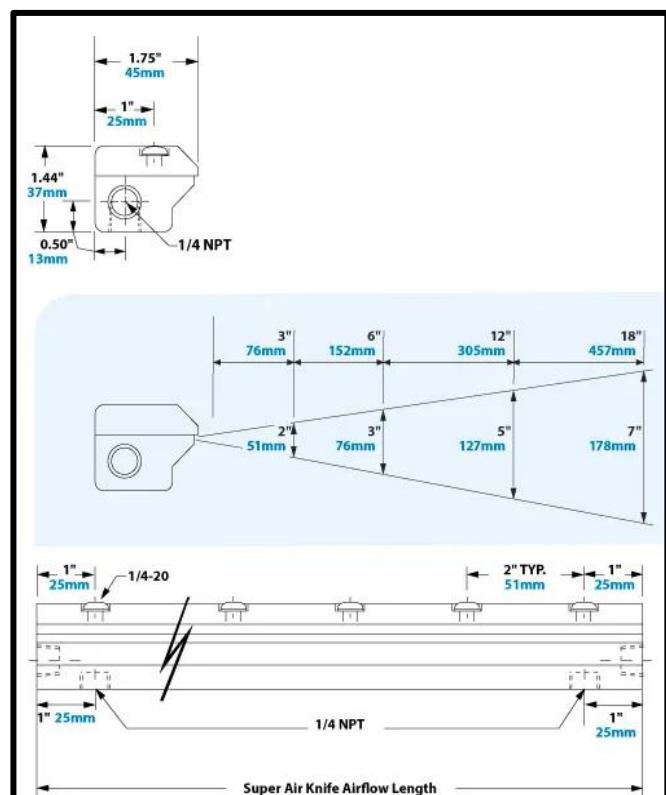
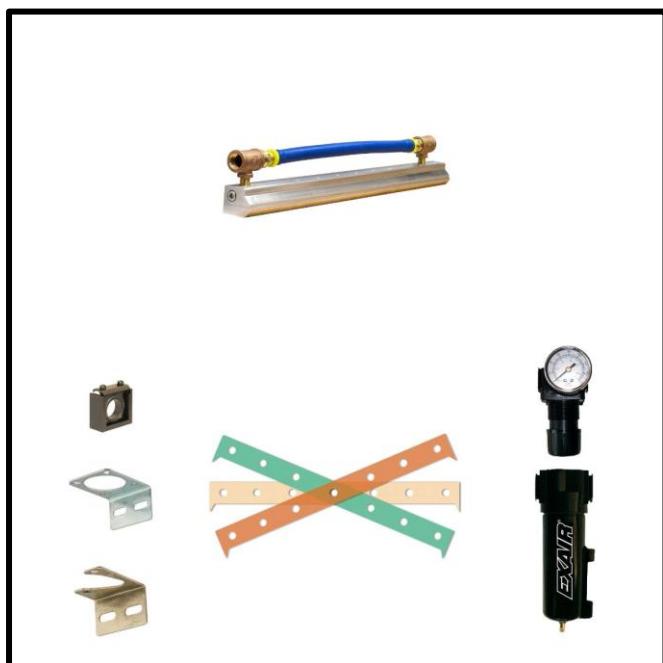
9002

Regulator:

9009

Mounting & Coupling Kit:

9047



Super Air Knife In Aluminium with
Filter/Regulator & Shim Set.
Plumbing Kit Installed
Part No. 110230PKI



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.