

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

EXAIR®
Manufacturing Intelligent Compressed Air Products Since 1983

Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 2743mm Air Flow. Plumbing Kit Installed

Key Features

Air Flow Length:

2743mm

Material:

Aluminium

Inlets:

1/4" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

What's In The Bag?

Air Knife:

1100108PKI

Adaptor:

1/4" BSP to 1/4" NPT

Shim Set:

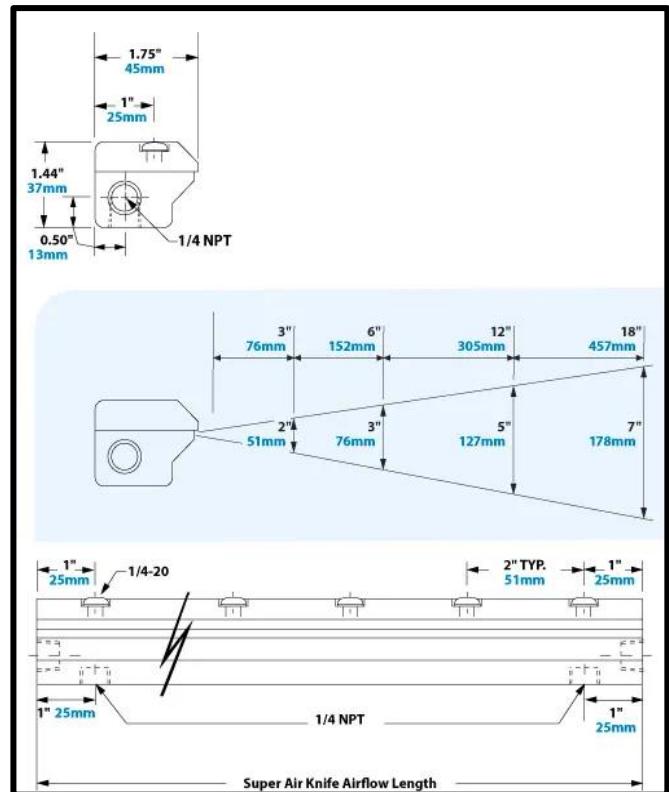
1103108

Filter:

9066

Regulator:

9067



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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.