

Super Air Knife In 316 Stainless Steel
with Filter/Regulator & Shim Set.
Plumbing Kit Installed
Part No. 110272SS-316PKI



Product Description

Super Air Knife In 316 Stainless Steel with Filter/Regulator & Shim Set 1829mm Air Flow. Plumbing Kit Installed

Key Features

Air Flow Length:

1829mm

Material:

316 Stainless Steel

Inlets:

1/4" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

What's In The Bag?

Air Knife:

110072SS-316PKI

Adaptor:

1/4" BSP to 1/4" NPT

Shim Set:

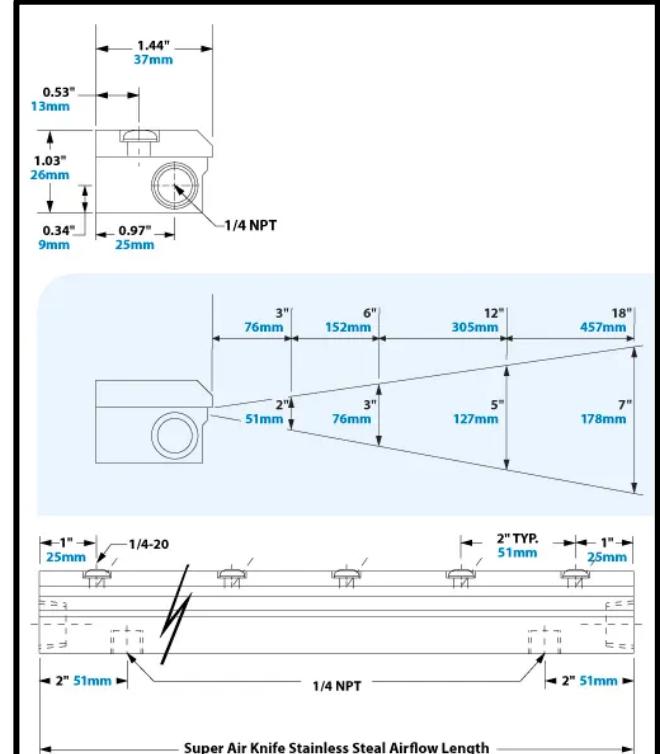
110372SS-316

Filter:

9066

Regulator:

9067



Super Air Knife In 316 Stainless Steel
with Filter/Regulator & Shim Set.
Plumbing Kit Installed
Part No. 110272SS-316PKI



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.