

EXAIR®
Manufacturing Intelligent Compressed Air Products Since 1983

Super Air Knife In Stainless Steel with Filter/Regulator & Shim Set 914mm Air Flow

Air Flow Length:

Material:

Inlets:

Shim Installed:

914mm

Stainless Steel

1/4" NPT Air Inlets On 2 Faces

0.05mm Thick

Air Knife:

110036SS

Adaptor:

1/4" BSP to 1/4" NPT

Shim Set:

110336SS

Filter:

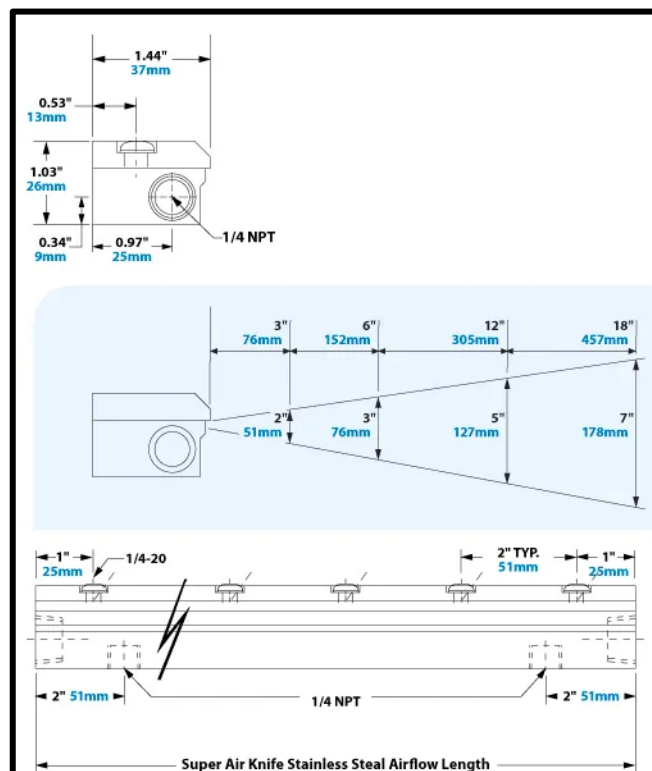
9002

Regulator:

9009

Mounting & Coupling Kit:

9047



Super Air Knife In Stainless Steel with
Filter/Regulator & Shim Set
Part No. 110236SS



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.