

Super Air Knife In 316 Stainless Steel with Filter/Regulator & Shim Set Part No. 1102108SS-316



Product Description

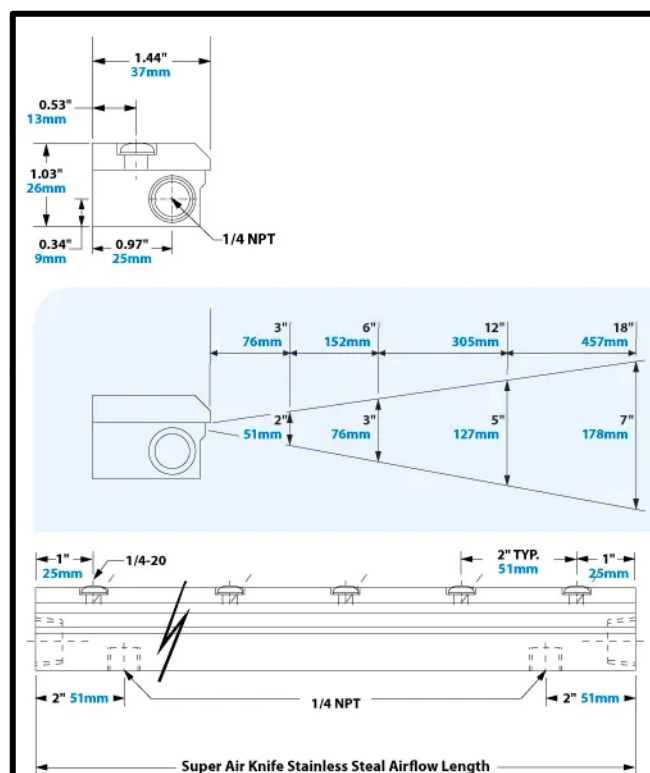
Super Air Knife In 316 Stainless Steel with Filter/Regulator & Shim Set 2743mm Air Flow

Key Features

Air Flow Length:	2743mm
Material:	316 Stainless Steel
Inlets:	¼" NPT Air Inlets On 2 Faces
Shim Installed:	0.05mm Thick

What's In The Bag?

Air Knife:	1100108SS-316
Adaptor:	¼" BSP to ¼" NPT
Shim Set:	1103108SS-316
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.