

Standard Air Knife In Stainless Steel with Filter/Regulator & Shim Set Part No. 2209SS



Product Description

Standard Air Knife In Stainless Steel with Filter/Regulator & Shim Set 229mm Air Flow

Key Features

Air Flow Length:

229mm

Material:

Stainless Steel

Inlets:

1/4" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

What's In The Bag?

Air Knife:

2009SS

Adaptor:

1/4" BSP to 1/4" NPT

Shim Set:

2309SS

Filter:

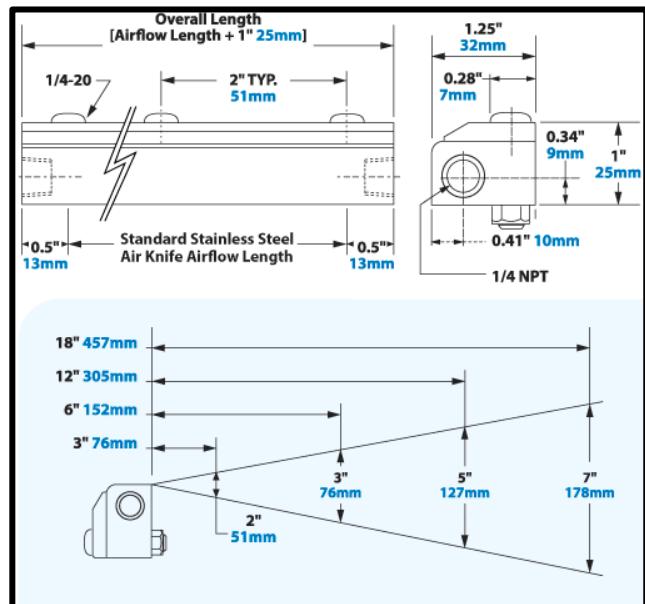
9001

Regulator:

9008

Mounting & Coupling Kit:

9046



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Standard 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	1.3	37	4,000	20.3	65	0.45	13
40	2.8	2.0	57	5,800	29.5	74	1.1	31
60	4.1	2.7	76	8,500	43.2	80	2.0	57
80	5.5	3.4	96	11,000	55.9	83	2.7	77
100	6.9	4.1	116	13,000	66.0	86	3.3	94

12" (305mm) Standard Air Knife tested with .002" (0.05mm) thick shim installed.