

Standard Air Knife In Aluminium Part No. 2042



Product Description

Standard Air Knife In Aluminium 1067mm Air Flow

Key Features

Air Flow Length:

1067mm

Material:

Aluminium

Inlets:

¼" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

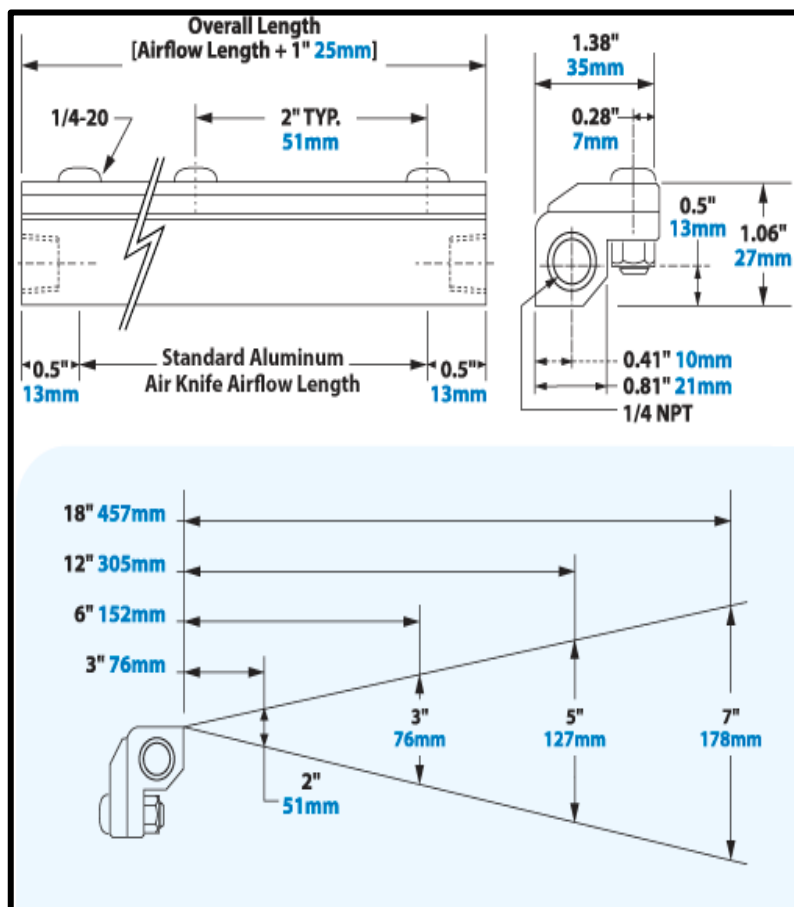
What's In The Bag?

Air Knife:

2042

Adaptor:

¼" BSP to ¼" NPT



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.