

Super Air Knife In PVDF

Part No. 110006-PVDF



Product Description

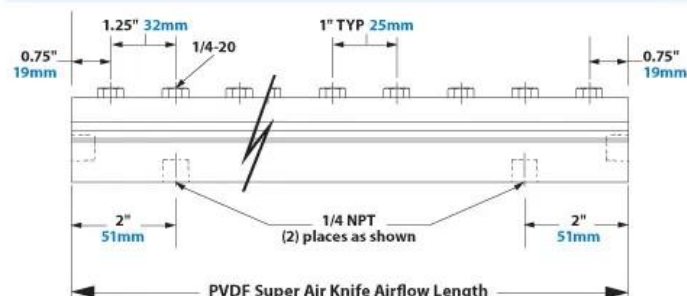
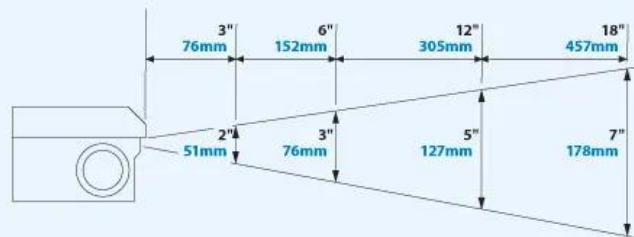
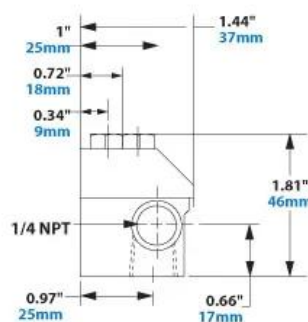
Super Air Knife In PVDF 152mm Air Flow

Key Features

Air Flow Length: 152mm
Material: PVDF
Inlets: 1/4" NPT Air Inlets On 2 Faces
Shim Installed: 0.05mm Thick

What's In The Bag?

Air Knife: 110006-PVDF
Adaptor: 1/4" BSP to 1/4" NPT



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.