

# Super Air Knife In Aluminium with Filter/Regulator & Shim Set

Part No. 110203



## Product Description

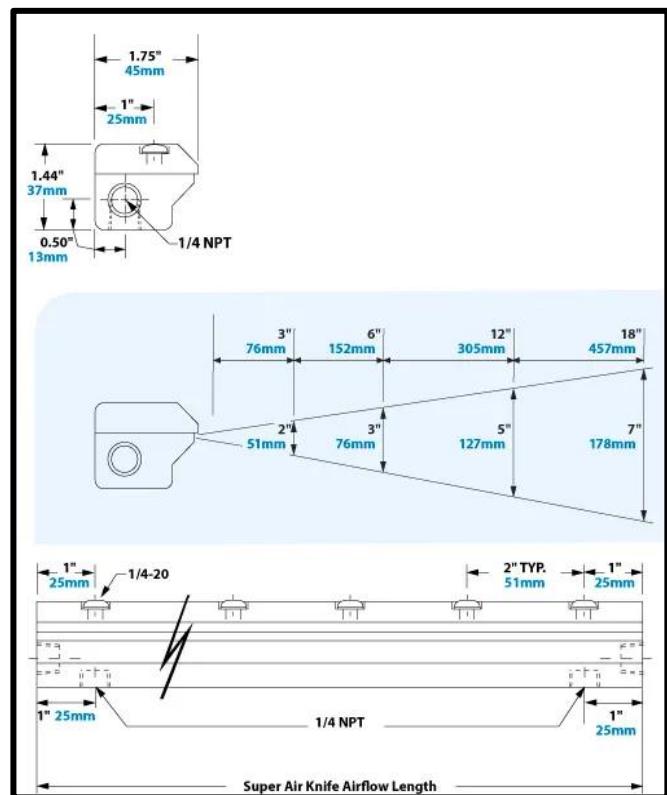
Super Air Knife In Aluminium with Filter/Regulator & Shim Set 76mm Air Flow

## Key Features

Air Flow Length:	76mm
Material:	Aluminium
Inlets:	1/4" NPT Air Inlets On 2 Faces
Shim Installed:	0.05mm Thick

## What's In The Bag?

Air Knife:	110003
Adaptor:	1/4" BSP to 1/4" NPT
Shim Set:	110303
Filter:	9001
Regulator:	9008
Mounting & Coupling Kit:	9046



## 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.