

Super Air Knife In 316 Stainless Steel  
with Filter/Regulator & Shim Set  
Part No. 110218SS-316



**Product Description**

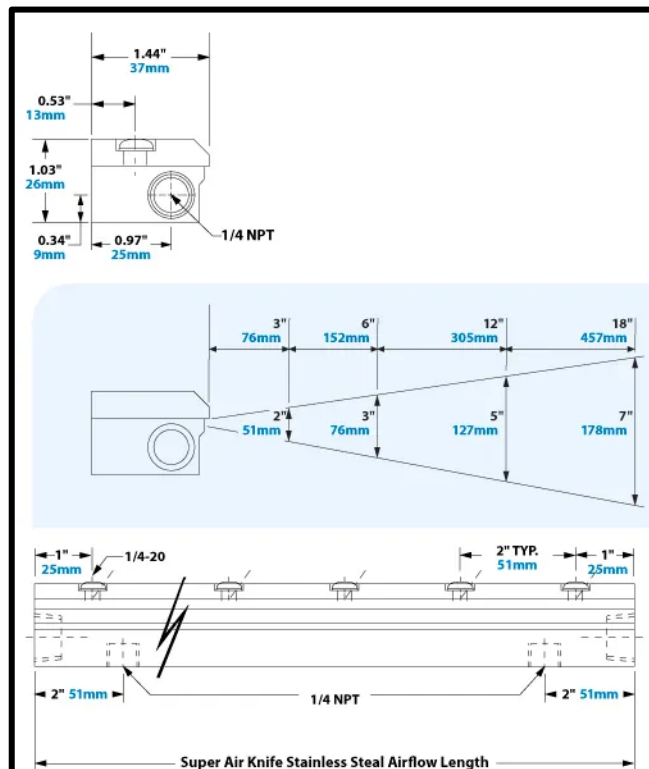
Super Air Knife In 316 Stainless Steel with Filter/Regulator & Shim Set 457mm Air Flow

**Key Features**

**Air Flow Length:** 457mm  
**Material:** 316 Stainless Steel  
**Inlets:** 1/4" NPT Air Inlets On 2 Faces  
**Shim Installed:** 0.05mm Thick

**What's In The Bag?**

**Air Knife:** 110018SS-316  
**Adaptor:** 1/4" BSP to 1/4" NPT  
**Shim Set:** 110318SS-316  
**Filter:** 9032  
**Regulator:** 9033  
**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.