

Super Air Knife In Aluminium with Filter/Regulator & Shim Set Part No. 110236



Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 914mm Air Flow

Key Features

Air Flow Length:

Material:

Inlets:

Shim Installed:

914mm

Aluminium

1/4" NPT Air Inlets On 2 Faces

0.05mm Thick

What's In The Bag?

Air Knife:

Adaptor:

Shim Set:

Filter:

Regulator:

Mounting & Coupling Kit:

110036

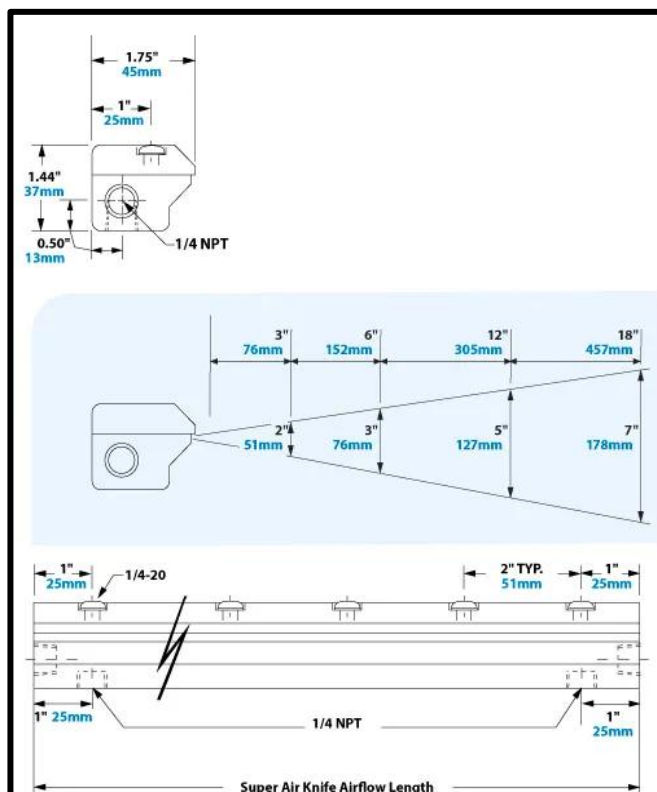
1/4" BSP to 1/4" NPT

110336

9002

9009

9047



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Filter/Regulator & Shim Set
Part No. 110236



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.