

Super Air Knife In Aluminium with  
Filter/Regulator & Shim Set.  
Plumbing Kit Installed  
Part No. 110230PKI



### Product Description

Super Air Knife In Aluminium with Filter/Regulator & Shim Set 762mm Air Flow. Plumbing Kit Installed

### Key Features

**Air Flow Length:**

**Material:**

**Inlets:**

**Shim Installed:**

762mm

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:**

110030PKI

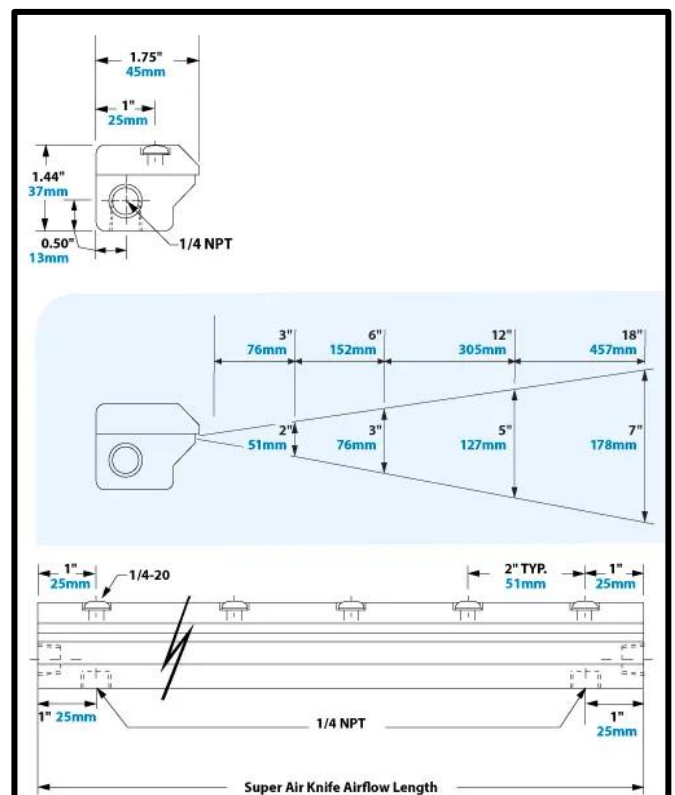
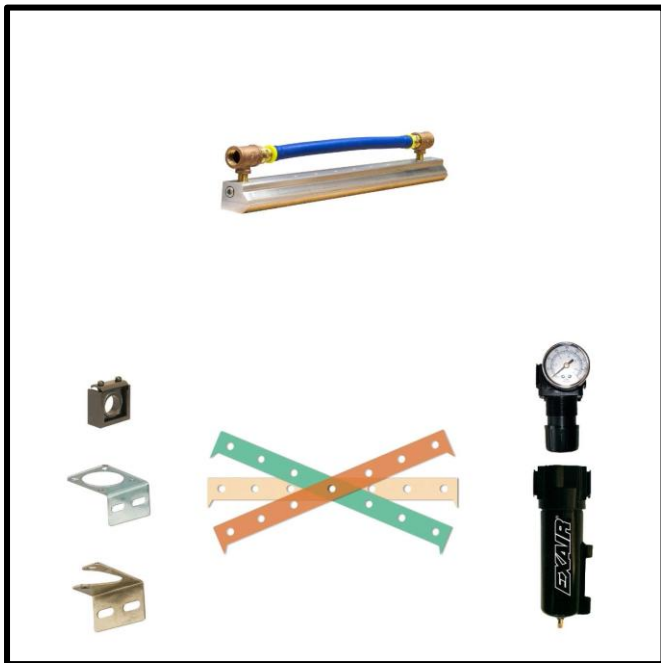
1/4" BSP to 1/4" NPT

110330

9002

9009

9047



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## 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.