

Full Flow Air Knife In Aluminium

Part No. 2606



Product Description

Full Flow Air Knife In Aluminium 152mm Air Flow

Key Features

Air Flow Length:

152mm

Material:

Aluminium

Inlets:

1/4" NPT Air Inlets On 2 Faces

Shim Installed:

0.05mm Thick

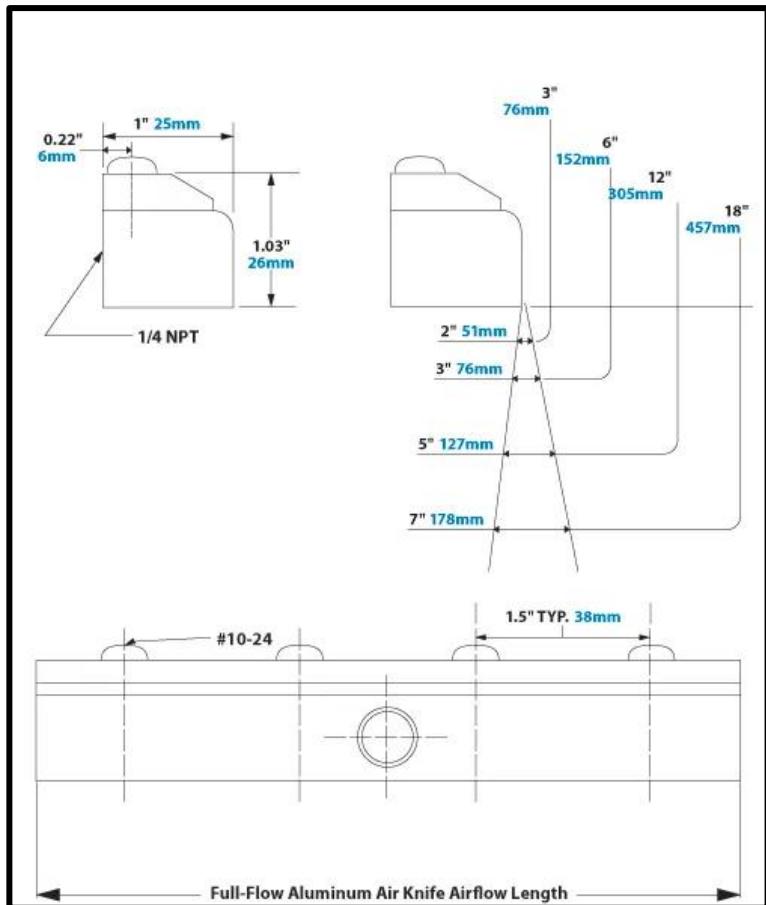
What's In The Bag?

Air Knife:

2606

Adaptor:

1/4" BSP to 1/4" NPT



Full-Flow 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 | 3,000 | 15.2 | 64 | 0.4 | 11 |
| 40 | 2.8 | 1.8 | 51 | 5,000 | 25.4 | 72 | 1.0 | 28 |
| 60 | 4.1 | 2.4 | 68 | 7,500 | 38.1 | 76 | 1.6 | 45 |
| 80 | 5.5 | 3.1 | 88 | 10,000 | 50.8 | 80 | 2.3 | 65 |
| 100 | 6.9 | 3.8 | 108 | 12,000 | 61.0 | 83 | 2.9 | 82 |

12" (305mm) Full-Flow Air Knife tested with .002" (0.05mm) thick shim installed.