



AIR NOZZLE SILVENT 294

Item number: 02940139170

SILVENT 294: nozzle mounted on a Flexarm for applications that require continuous resetting or adjustment of the blowing angle. The Flexarm is supplied complete with a magnetic base. Otherwise, same performance as 920 A.

Technical data

| | |
|--------------------------------------|------|
| Replace open pipe Ø (mm) | 6 |
| Blowing force (N) | 5.5 |
| Air consumption (Nm ³ /h) | 30 |
| Sound level (dB(A)) | 81 |
| Nozzle technology | Slot |
| Material (nozzle) | Zn |
| Connection | Ø 9 |
| Weight (g) | 1430 |
| Max temp (°C) | 70 |
| Max op. pressure (MPa) | 1.0 |

Benefits when replacing an open pipe

| | | |
|--------------------------|-------------------------|-----|
| Replace open pipe Ø (mm) | 6 | |
| Noise reduction | 21 [dB(A)] | 77% |
| Energy savings | 37 [Nm ³ /h] | 55% |

Material specification: EN 1.0718 Fe/Zn 10 C4, EN 10305-1, Zn ZP0410 EN 1284, NBR 70, Ferrite

Blowing properties at different pressures

| Pressure (kPa) | 200 | 400 | 600 | 800 | 1000 |
|--------------------------------------|------|------|------|------|------|
| Blowing force (N) | 2.0 | 4.3 | 7.0 | 9.2 | 11.4 |
| Air consumption (Nm ³ /h) | 12.0 | 25.0 | 38.0 | 50.1 | 62.0 |
| Sound level (dB(A)) | 72.0 | 79.1 | 83.3 | 86.6 | 88.4 |

Blowing coverage (mm)

