



## AIR NOZZLE SILVENT 251 L

Item number: 02510169148

SILVENT 221 L - 251 L: nozzle mounted on a bendable FlexBlow hose and magnetic base allows quick and easy adjustment to the correct blowing angle. Maintains the desired position, even at high pressures. Available in 4 standard lengths. Otherwise, the same performance as 209 L.

### Technical data

|                                      |       |
|--------------------------------------|-------|
| Replace open pipe Ø (mm)             | 4     |
| Blowing force (N)                    | 3.4   |
| Air consumption (Nm <sup>3</sup> /h) | 17    |
| Sound level (dB(A))                  | 78    |
| Nozzle technology                    | Laval |
| Material (nozzle)                    | Zn    |
| Connection                           | Ø 9   |
| Connection type                      | Male  |
| Weight (g)                           | 953   |
| Max temp (°C)                        | 70    |
| Max op. pressure (MPa)               | 1.0   |

### Technical specifications

See basic information about the technical data. [Read more](#)

### Benefits when replacing an open pipe

|                          |            |     |
|--------------------------|------------|-----|
| Replace open pipe Ø (mm) | 4          |     |
| Noise reduction [dB(A)]  | 17 [dB(A)] | 69% |
| Energy savings           | 13 [Nm³/h] | 43% |

Material specification: Zn ZP0410 EN 1284, NBR 70, CW614N, Cu, EN 10305-1, Fzb, Ferrite

### Blowing properties at different pressures

| Pressure (kPa)                       | 200  | 400  | 600  | 800  | 1000 |
|--------------------------------------|------|------|------|------|------|
| Blowing force (N)                    | 1.4  | 2.7  | 4.0  | 5.3  | 6.8  |
| Air consumption (Nm <sup>3</sup> /h) | 8.5  | 13.8 | 20.1 | 26.4 | 32.2 |
| Sound level (dB(A))                  | 70.0 | 75.5 | 78.7 | 83.0 | 86.0 |

### Blowing coverage (mm)

