



InTech

SILVENT 703: specially made entirely of stainless steel with aerodynamic slots to allow optimal utilisation of compressed air while keeping the noise level to a minimum. The high ambient temperatures of a glass works, the extreme blowing forces used in a steel mill or the stringent hygienic requirements of the food processing industry are examples of typical areas of application. Blowing force approximately 3 times stronger than SILVENT 701 (9.6 N (2.1 lbs)). Part of SILVENT's 700 series, together with 701, 705, 710 and 720.

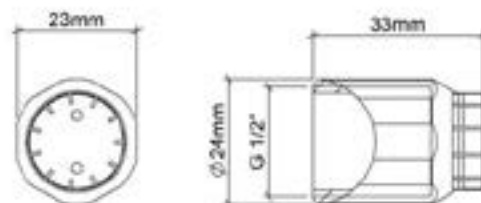
Order no: **703****TECHNICAL DATA**

Replace open pipe Ø (mm)	7
Blowing force (N)	9.6
Air consumption (Nm³/h)	57
Sound level (dB(A))	89
Nozzle technology	Slot
Material (nozzle)	1.4305 (303)
Connection	G 1/2 "
Weight (kg)	0.0540
Max temp (°C)	400
Max op. pressure (MPa)	1.0

Noise reduction* **67%**Energy savings* **38%**

Material specification: EN 1.4305

Blowing dist. (mm)	Blowing coverage (mm)
50	95
100	140
200	190
300	235
400	280
500	330

*For further information, see page 150 or visit silvent.com.**Dimensions****ALTERNATIVES****703 A**

SILVENT 703 A: adjustable variation of 703. Allows up to 30° blowing angle regulation from the centerline. Time required for installation and fine tuning of the blowing angle is decreased considerably. Same performance as 703.

703 LP

SILVENT 703 LP has a male 1/2" BSP connection thread. Otherwise its performance is similar to the 703. Size: Q23x20 mm (Q0.91x0.79").