

Air Nozzles



InTech

SILVENT 710: specially made entirely of stainless steel with aerodynamic slots to allow optimal utilisation of compressed air while keeping the noise level to a minimum. Blowing force approx.

10 times stronger than SILVENT 701 (30.0 N (6.6 lbs)). 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.

Part of SILVENT's 700 series, together with 701, 703, 705 and 720.

Order no: **710**

TECHNICAL DATA

Replace open pipe Ø (mm)	14
Blowing force (N)	30.0
Air consumption (Nm³/h)	216
Sound level (dB(A))	99
Nozzle technology	Slot
Material (nozzle)	1.4305 (303)
Connection	G 3/4"
Weight (kg)	0.2200
Max temp (°C)	400
Max op. pressure (MPa)	1.0

Noise reduction* **75%**

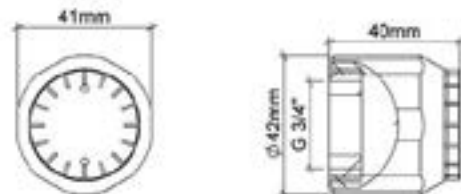
Energy savings* **41%**

Material specification: EN 1.4305

Blowing dist. (mm)	Blowing coverage (mm)
50	140
100	200
200	240
300	280
400	325
500	365

*For further information, see page 150 or visit silvent.com.

Dimensions



ALTERNATIVES

710 A



SILVENT 710 A: adjustable variation of 710. Allows up to 30° blowing angle regulation from the centerline. Same performance as 710.

710 TA



SILVENT 710 TA: adjustable variation of 710. Allows up to 20° blowing angle regulation from the centerline. Same mounting dimensions as 710. Same performance as 710.

710 LP



SILVENT 710 LP has a male M36x1.5 connection thread. Otherwise its performance is similar to the 710. Size: Ø41x20 mm (Ø1.61x0.79").