

InTech

SILVENT 973: extra-broad flat nozzle of stainless steel

Meets virtually every demand industry places upon a modern air nozzle.

The design of the nozzle creates an air stream with a broader striking surface - clearly an advantage when wide objects must be dried, sorted or cleaned.

Capable of withstanding high ambient temperatures and corrosive chemical environments, as well as satisfying the hygienic requirements of the food processing industry.

Order no: **973**

TECHNICAL DATA

Replace open pipe Ø (mm)	7
Blowing force (N)	9.5
Air consumption (Nm³/h)	58
Sound level (dB(A))	86
Nozzle technology	Slot
Material (nozzle)	1.4404 (316L)
Connection	G 1/4"
Weight (kg)	0.1180
Max temp (°C)	400
Max op. pressure (MPa)	1.0

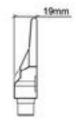
Noise reduction*	73 %	Energy savings*	37 %
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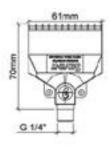
Material specification: EN 1.4404

Blowing dist. (mm)	Blowing coverage (mm)
50	100
100	120
200	160
300	200
400	240
500	280

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

Dimensions





ALTERNATIVES

973 F



SILVENT 973 F: with built-in flow regulation. Allows optimal utilisation of compressed air. Adjusting the blowing force minimises both energy consumption and the noise level. Otherwise, the same performance as 973.