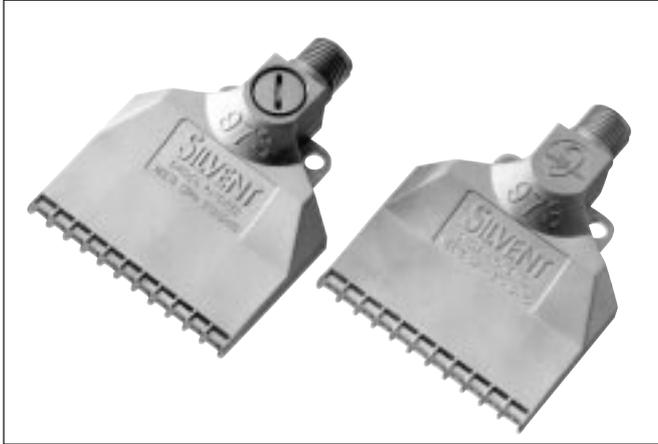


STAINLESS STEEL FLAT NOZZLE 973



REPLACE OPEN PIPE OF DIAMETERS:



0 - 7 mm

0 - 9/32"

BENEFITS

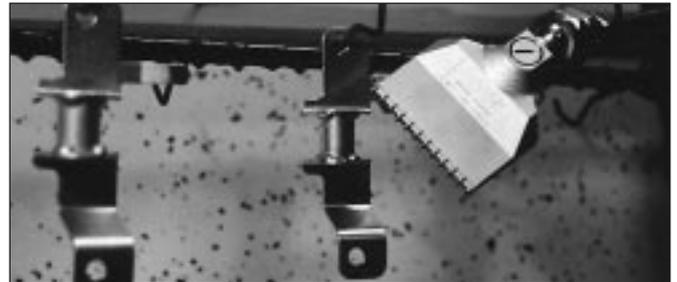
Reduces the noise level – 0 - 20 dB(A)

Decreases air consumption – 0 - 36 %

Safety nozzles – Meet OSHA standards

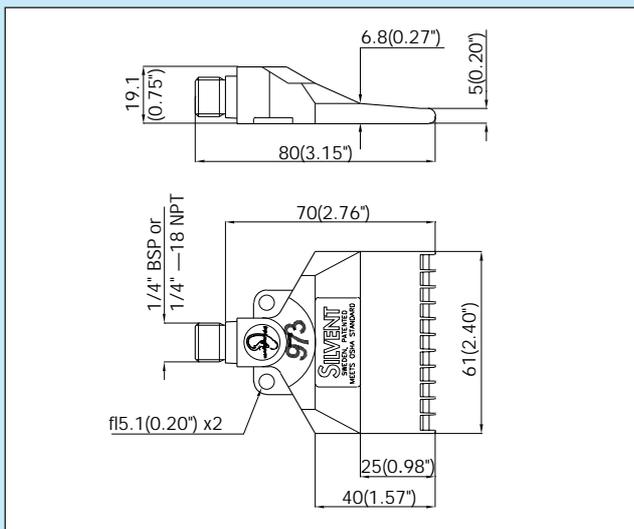
Silvent 973 is a flat nozzle made entirely of stainless steel. It fulfills virtually every demand industry places upon a modern blowing nozzle. Two variations are available – with or without flow regulation. Built-in flow regulation allows optimal utilization of compressed air. Adjusting the blowing force minimizes both energy consumption and the noise level.

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. The 973 is capable of withstanding high ambient temperatures and corrosive chemical environments as well as satisfying the hygienic requirements of the food processing industry. Fully meets OSHA safety regulations. Patented.



After pickling, parts are blown free of hydrochloric acid prior to galvanization – an extremely corrosive environment that requires the use of stainless steel nozzles.

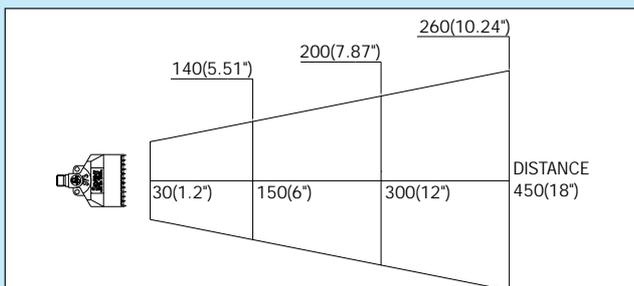
DIMENSIONS



PRODUCT INFORMATION

ORDER NO./MODEL		973	973F
Replaces open pipe	mm	7	0-7
	"	9/32	0-9/32
Air consumption	Nm ³ /h	58	0-58
	SCFM	34.2	0-34.2
Sound level	dB(A)	86	0-86
Blowing force	N	9.5	0-9.5
	Oz	33.5	0-33.5
Max. temp.	°C	-20/+400	-20/+400
	°F	-4/+752	-4/+752
Weight	g	118	130
	lbs	0.260	0.286
Nozzle material	Stainless steel		

AIR CONE PATTERN



Further information in tab: Technical specifications

Max. operating pressure: 1.0 MPa (143 psi)