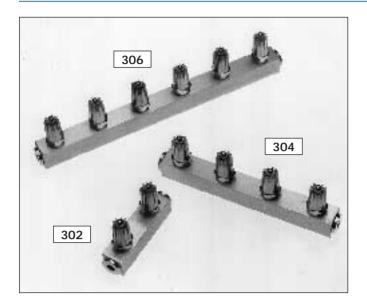
AIR CURTAINS



The Silvent 300 series has been developed for stationary installations requiring that the blowing force be spread into a curtain of air. Three different sizes are available as standard: 302 with two nozzles, 304 with four nozzles, and 306 with six nozzles. Special lengths are available upon request. Typical uses include cooling, drying, etc. Blowing forces of up to 25 N. Meets OSHA safety requirements. Patented.

For mounting brackets for air curtains, see: Accessories.

REPLACE OPEN PIPE OF DIAMETERS:

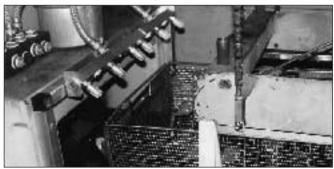


5 - 10 mm 1/4" - 3/8"

BENEFITS

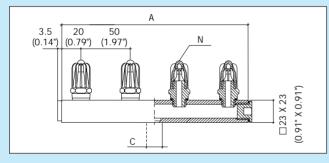
Reduces the noise level 15 - 21 dB(A) Decreases air consumption 21 - 35 %

Safety nozzle Meets OSHA standards



Air curtains for drying

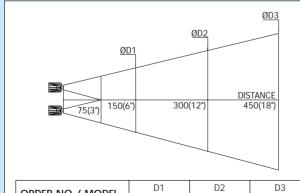
DIMENSIONS



PRODUCT INFORMATION

ORDER NO./ MODEL		302	304	306
А	mm	90	190	290
	п	3.54	7.48	11.42
С	BSP	3/8"	3/8"	3/8"
	NPT	3/8″-18	3/8″-18	3/8″-18
Nozzles = N	pcs.	2	4	6

AIR CONE PATTERN



ORDER NO./ MODEL	D1		D2		D3	
	mm	"	mm	"	mm	п
302	140	5.51	215	8.46	295	11.61
304	240	9.45	315	12.40	395	15.55
306	340	13.39	415	16.34	495	19.49

Replaces open pipe	mm	6	8	10	
	"	1/4	5/16	3/8	
Air consumption	Nm³/h	38	76	114	
	scfm	22.4	44.8	67.2	
Sound level	dB(A)	83	86	88	
Blowing force	N	7.0	14.0	21.0	
	OZ	24.7	49.4	74.1	
Max. temp.	°C	-20/+70	-20/+70	-20/+70	
	°F	-4/+158	-4/+158	-4/+158	
Weight	g	205	390	570	
	lbs	0.45	0.86	1.25	
Nozzle material	Zinc				

Further information in: Technical specifications.

Max. operating pressure: 1.0 MPa (143 psi).