

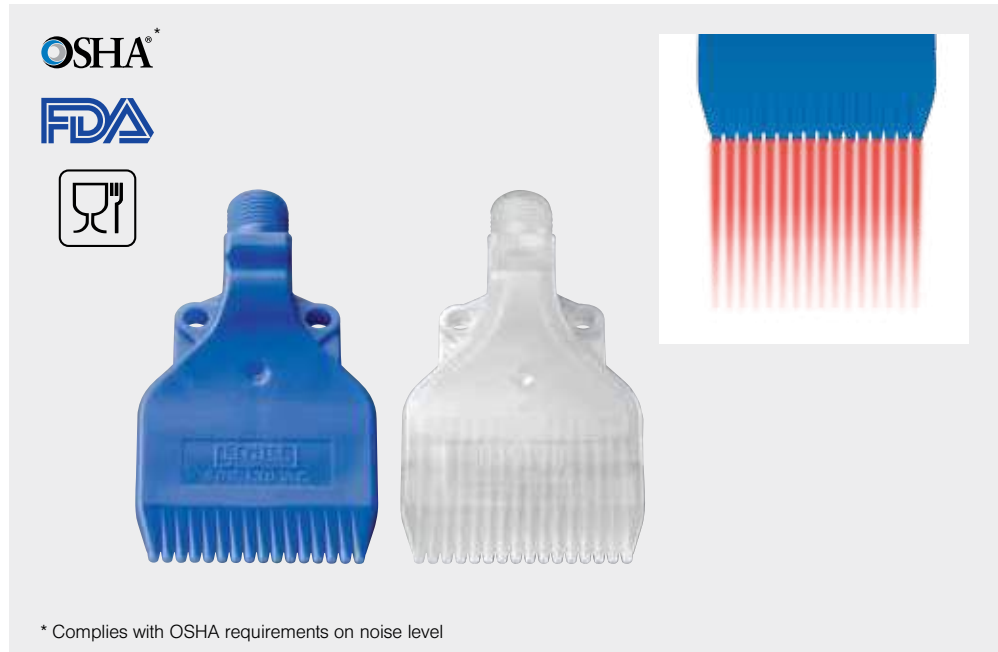


Multi-channel flat jet nozzles for air Whisperblast®, plastic versions Series 600.130.S2/56

**Extremely
silent!**

Series 600.130.S2/56

The multi-channel flat jet nozzles of the 600.130 series generate a continuous powerful air stream. The noise level and air consumption remain low even at higher air pressures. Since the nozzles are made completely of POM or natural PP, they are also suitable for applications in the food industry or electroplating sector.



Cost savings

21 %



Noise reduction

24 %



Materials

Natural PP and POM



Blowing force

.45 LBF at 29 psi



Noise level

70 db(A) at 29 psi



Air consumption

$V_{LN} = 10$ SCFM at 29 psi



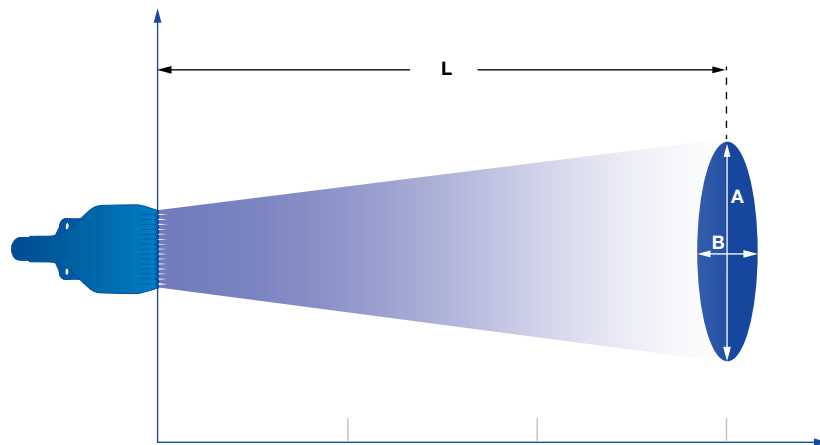
Pressure

$P_{max} = 87$ psi



Max. temperature

Natural PP: 60°C/ 140°F
POM: 50°C/ 122°F

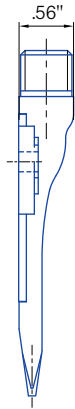
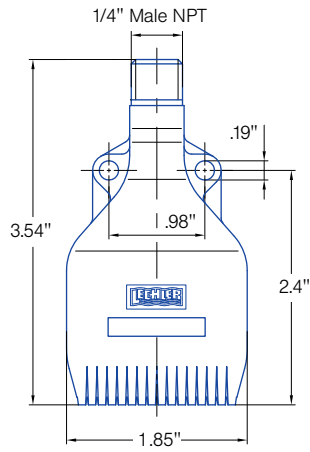


Jet pattern of 600.130 nozzle series

Pressure:	14.5 psi	44 psi	72.5 psi
Distance L [in]:	24	35	35

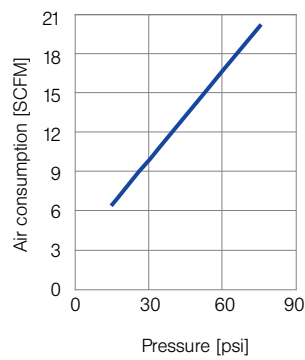
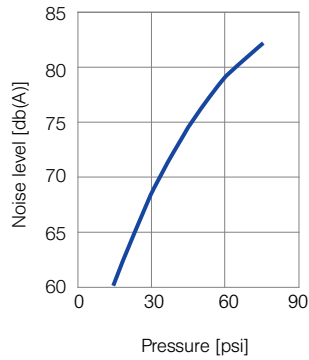
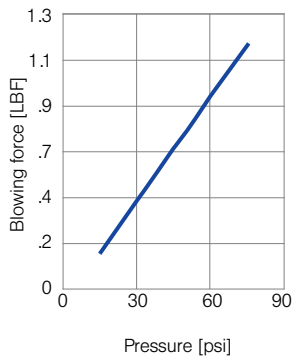
Jet dimensions at L

A [in]:	5.5	9.4	10.2
B [in]:	5.1	7.3	8.7



600.130.56.01 with accessories

Technical data



Ordering no.			
Type	Mat. no.		Connection
	S2	56	
	Natural PP	POM	1/4" Male NPT
600.130	<input type="radio"/>	<input type="radio"/>	BC

Example of ordering: Type + Mat. no. + Conn. = Ordering no.
 600.130. + 56 + AC = 600.130.56.AC

Note: The cover strip allows to customize the jet width by closing individual holes.