

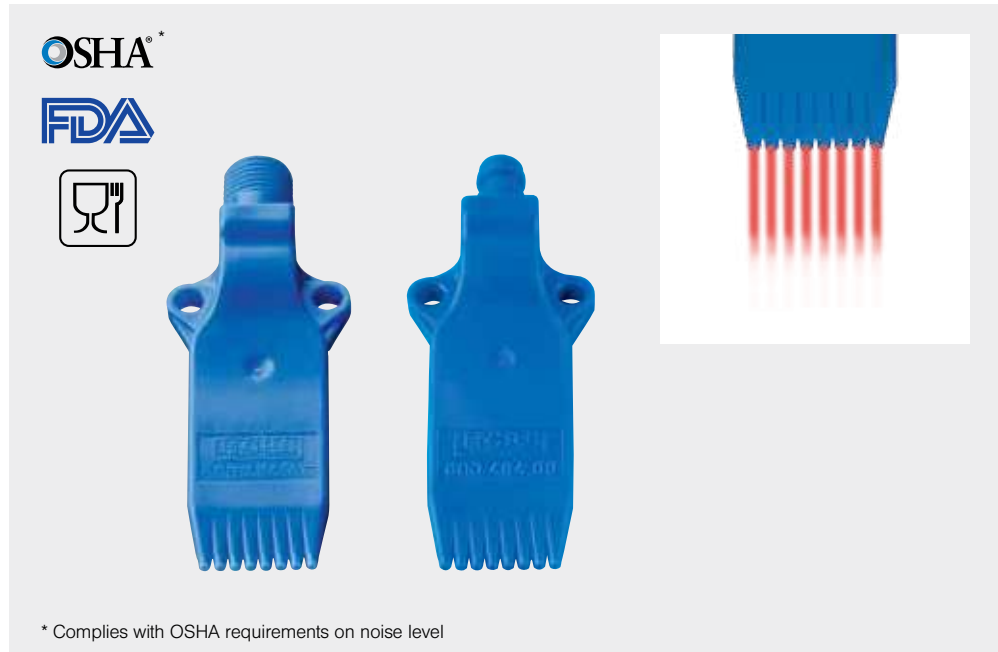


Multi-channel flat jet nozzles for air Whisperblast[®], plastic versions Series 600.484.56

**Extremely
silent!**

Series 600.484.56

The multi-channel flat jet nozzles of the 600.484 series generate a compact, powerful air jet. Due to its narrow design, this nozzle outperforms with its low air consumption and low noise level. Since they are made completely of POM, these nozzles are also suitable for applications in the food industry.



Cost savings

22%



Noise reduction

22%



Material
POM



Blowing force
.18 LBF at 29 psi



Noise level
65 db(A) at 29 psi



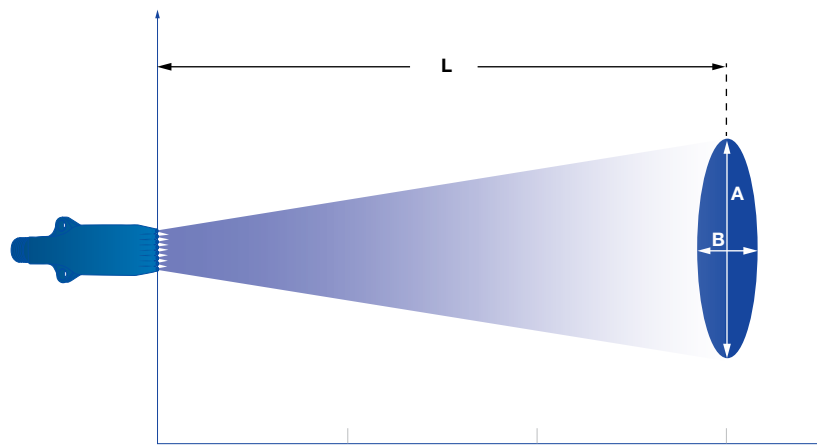
Air consumption
 $V_{LN}=4.4$ SCFM at 29 psi



Pressure
 $P_{max} = 87$ psi



Max. temperature
50°C/ 122°F

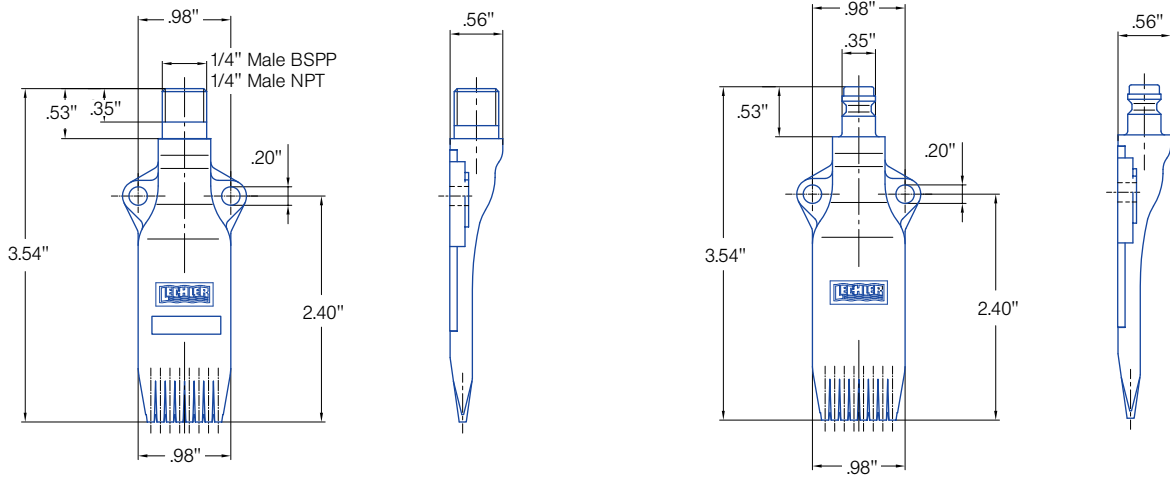


Jet pattern of 600.484 nozzle series

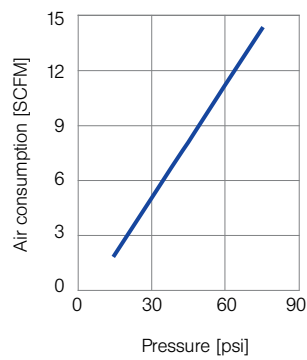
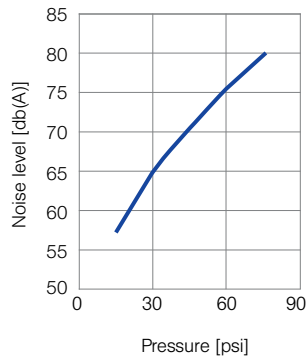
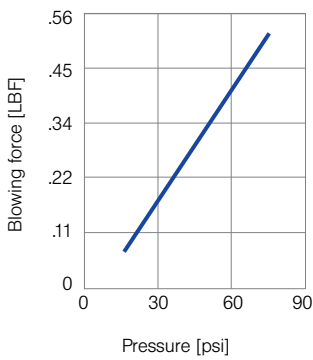
Pressure:	14.5 psi	44 psi	72.5 psi
Distance L [in]:	13.8	23.6	33.5

Jet dimensions at L

A [in]:	4.3	6.7	8.7
B [in]:	3.2	4.7	6.7



Technical data



Type	Ordering no.				
	Mat. no.	Connection			
	56				
	POM	1/4" Male BSPP	1/4" Male NPT	M12 x 1.25	Quick connect coupling NW 5
600. 484	○	AC	BC	HG	00

Example **Type** + **Mat. no.** + **Conn.** = **Ordering no.**
of ordering: **600. 484.** + **56** + **AC** = **600. 484. 56. AC**