

SILVENT 9002W: an energy-efficient flat nozzle that generates a strong, efficient blowing force at an exceptionally low noise level. Compressed air is optimally used in this flat nozzle, which through its unique design introduces a completely new blowing technology feature. The aerodynamic nozzle design achieves the effect by maximizing entrainment of air. Each orifice is also uniquely designed to optimize the entrainment area. The air nozzle – SILVENT 9002W – is made exclusively of Zytel, a high-performance material without which the unique and truly complex Laval orifices would not be possible. These small orifices combined with the aerodynamic slots of the nozzle provide high efficiency. Fully complies with EU Machine Directive noise limitations and OSHA safety regulations. Patented.



9002W

Order no: **9002W**

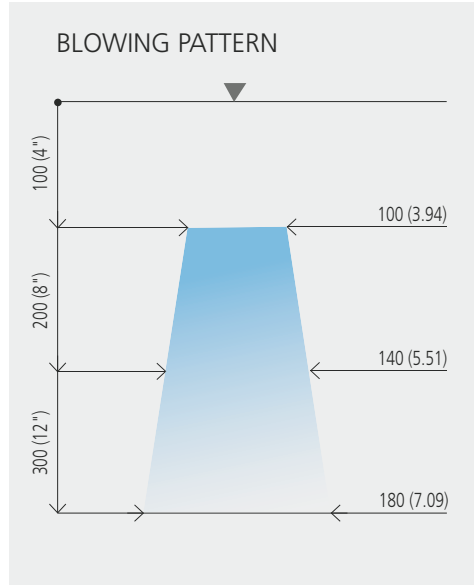
Replace open pipe Ø	6 mm	(1/4")
Blowing force	6.0 N	(1.3 lbs)
Air consumption	30.0 Nm ³ /h	(17.7 scfm)
Sound level	80 dB(A)	
Blowing pattern	Flat	
Connection	G 1/4"	1/4"-18 NPT
Dimensions	47.2x17.6x64	(1.86x0.69x2.52")
Material	Zytel	
Max temp	180°C	(356 °F)

6.0 N
1.3 lbs

FLAT

ZYTEL

For more technical information, see page 146 or visit our website at silvent.com.



Noise reduction	78%	Air/cost savings	55%
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ALTERNATIVES



Order no: **220 W-280 W**



Order no: **294 W**

ACCESSORIES



Order no: **PSK 14**



Order no: **FV 14**



Order no: **KV 14**

AIR KNIVES



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