



SAFETY AIR GUN SILVENT 29002W-S+

Item number: 20000169742, 20000269742

SILVENT 29002W-S+: a safety air gun fitted with 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 safety air gun, which through its unique design introduces a completely new blowing technology feature. The aerodynamic nozzle design achieves the effect by maximising entrainment of air. Each orifice is also uniquely designed to optimise the entrainment area. The nozzle is made of stainless steel. This safe and durable air gun fits environments where cleaning of bigger areas are needed.

Technical data

Replace open pipe Ø (mm)	6
Blowing force (N)	7.5
Air consumption (Nm ³ /h)	37.5
Sound level (dB(A))	83
Nozzle technology	Slot
Material (nozzle)	1.4404 (316L)
Connection	G 3/8"
Connection type	Female
Weight (kg)	0.3200
Max temp (°C)	70
Max op. pressure (MPa)	0.7
Fulfill OSHA requirements	Yes

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	6	
Noise reduction	19 [dB(A)]	73%
Energy savings	29 [Nm ³ /h]	43%

Material specification: EN AB 46000, NBR/PTFE, EN AW 2011 T8, EN 1.4305, PC, TPU, PUR, EN 10088-3, Zytel HTN FG52G35 HSL BK011, EN 1.4305

Blowing properties at different pressures

Pressure (kPa)	200	400	600
Blowing force (N)	3.3	6.2	8.9
Air consumption (Nm ³ /h)	19.0	32.0	45.0
Sound level (dB(A))	74.0	82.0	85.0