



SAFETY AIR GUN SILVENT 2973

Item number: 20000169022, 20000269022

SILVENT 2973: an excellent gun for applications where you need to move away large particles or chips quickly and efficiently. The design of the nozzle makes the air pattern dig in and sweep the work surface clean. Fitted with a powerful flat stainless steel nozzle that can cope with most applications. The blowing force is three times that of an ordinary air gun. Despite its power, the sound level and energy consumption are low in relation to the work the gun performs.

Technical data

Replace open pipe Ø (mm)	7
Blowing force (N)	9.5
Air consumption (Nm ³ /h)	58
Sound level (dB(A))	86
Nozzle technology	Slot
Material (nozzle)	1.4404 (316L)
Connection	G 3/8"
Connection type	Female
Weight (kg)	0.3500
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)	7	
Noise reduction	19 [dB(A)]	73%
Energy savings	34 [Nm ³ /h]	37%

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)	4.0	7.9	11.5
Air consumption (Nm ³ /h)	29.2	49.0	67.9
Sound level (dB(A))	76.7	84.0	87.6