



SAFETY AIR GUN SILVENT 007-MJ4

Item number: 00070139255, 00070239255

SILVENT 007-MJ4: with a micro-nozzle for high precision and low energy consumption. By combining the 007 grip's valve construction and a stainless steel micro-nozzle, you can blow exactly the amount of air required. A central hole in combination with surrounding slots makes the nozzle extremely efficient and quiet. Compared with conventional air guns without a nozzle, a SILVENT micro-nozzle permits you to reduce compressed air consumption by up to 75% and, at the same time, keep the noise level under 76 dB(A). The blowing force is approx. 25% of that of a standard gun.

Technical data

Replace open pipe Ø (mm)	2
Blowing force (N)	0.9
Air consumption (Nm ³ /h)	4
Sound level (dB(A))	76
Nozzle technology	Slot
Material (nozzle)	1.4404 (316L)
Connection	G 1/4"
Connection type	Female
Weight (kg)	0.1870
Max temp (°C)	70
Max op. pressure (MPa)	0.7
SUVA cert. no.	7109

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	2	
Noise reduction	8 [dB(A)]	43%
Energy savings	4 [Nm ³ /h]	50%

Material specification: Delrin 100P BK602, EN AW 2011 T8, EN 10270-3-1.4310, Desmopan 460, NBR 70, EN 1.0718, PUR, EN 10305-1, Fzb, EN 1.4404

Blowing properties at different pressures

Pressure (kPa)	200	400	600
Blowing force (N)	0.4	0.7	1.1
Air consumption (Nm ³ /h)	1.4	3.1	4.8
Sound level (dB(A))	66.8	74.3	76.6