



## SAFETY AIR GUN SILVENT 500-Z

Item number: 05000139013, 05000239016

SILVENT 500-Z: fitted with a zinc slot nozzle and suitable for general-purpose cleaning in environments where the nozzle is subject to little or no mechanical wear. Provides strong and extremely quiet blow-off power. The sound level is just 79 dB(A). For more aggressive environments, we recommend our 500-L or 500-S safety guns with nozzles of stainless steel.

### Technical data

Replace open pipe Ø (mm)	4
Blowing force (N)	3.2
Air consumption (Nm <sup>3</sup> /h)	19
Sound level (dB(A))	79
Nozzle technology	Slot
Material (nozzle)	Zn
Connection	G 1/4"
Connection type	Female
Weight (kg)	0.1450
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)	4	
Noise reduction	16 [dB(A)]	67%
Energy savings	11 [Nm <sup>3</sup> /h]	37%

Material specification: Delrin 100P BK602, NBR 70, EN 1.0718, EN 10305-1, Fzb, Zn ZL0410 EN1774

### Blowing properties at different pressures

Pressure (kPa)	200	400	600
Blowing force (N)	1.4	2.6	4.0
Air consumption (Nm <sup>3</sup> /h)	9.3	15.3	22.8
Sound level (dB(A))	71.0	76.8	81.0