

SILVENT 



ProOne™

**For professional use
in industry.**

Performance – Quiet – Durable



SprayNozzleENGINEERING
Total Spraying Solutions

AUSTRALIA

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NEW ZEALAND

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Technical data

Blowing force	2.8 N (9.9 oz)
Sound level	78 dB (A)
Air consumption	14 Nm ³ /h
Connection	1/4"
Material (nozzle)	Stainless steel (316 L)
Material (handle)	PA66



reddot award 2017
winner



1. NOZZLE Specially designed, patented nozzle in stainless steel. The nozzle is designed to produce a concentrated blowing force. Thanks to the nozzle's unique design, the noise level when blowing is often reduced by more than 10 dB(A) and the risk of blocking the nozzle opening is eliminated.

2. MATERIAL Pro One is designed for industrial use and made of a flexible, durable material. Pro One is a robust hand tool designed for use in tough, challenging environments.

3. HANDLE Pro One has a lightweight, slim design. The ergonomic handle allows several different grips to make work easier and reduce the risk of repetitive strain injuries. What's more, Pro One is designed to fit both small and large hands.

4. CONNECTION Pro One is equipped with a patented check valve to avoid recoil and peak-sound pressure when disconnecting. This reduces the risk of joint injuries and hearing loss. The connection is also fitted with a filter that prevents large particles from entering the air gun. Pro One has a 1/4" metal connector.

5. TRIGGER The trigger is designed to provide the best possible blowing force control. Thanks to the Pro One's unique technology, the operator has full control over the infinitely variable blowing force. Because trigger opening force is independent of pressure, the risk of repetitive strain injuries is reduced.

6. HANGING Pro One is provided with two hang-up options – by the trigger or by the specially designed lug. Both surrounding areas are reinforced to withstand increased wear.

7. ALTERNATIVES

Air shield: The Pro One can be fitted with an optional air shield to reduce the risk of eye injuries. The air shield has sufficient pressure to protect the operator from dust and small particles. **Order no: Pro One-AS**

Extension pipe: Pro One can also be ordered with a 300 millimeter long air gun pipe. **Order no: Pro One - 300**

10 x Pro One. **Order no: Box - Pro One**

ProOne™ - AS

Noise reduction **60%**

Air/cost savings **33%**



SPECIFICATION

Technical data	SI units	US units
Blowing force	2.1 N	7.6 oz
Air consumption	20 Nm ³ /h	11.4 scfm
Sound level	82 dB(A)	
Blowing pattern	Laval	
Connection	G 1/4"	1/4"-18 NPT
Connection type	Female	
Material	Stainless steel	
Max temp	70 °C	158 °F
Max operating pressure	0.7 MPa	100.0 psi

Benefits

Replace open pipe	4 mm	5/32 inch
Noise reduction [dB(A)]	13 dB(A)	60%
Air/cost savings [Nm ³ /h]	10 Nm ³ /h	33 scfm

Blowing properties at different pressures

SI units (kPa)	200	400	600	800	1000
Blowing force (N)	0.9	1.7	2.5	3.3	4.1
Air consumption (Nm ³ /h)	10	17	24	31	38
Sound level (dB(A))	75	80	84	88	91
US units (psi)	40	60	80	100	120
Blowing force (oz)	4.3	6.3	8.4	10.4	12.5
Air consumption (scfm)	6.9	9.7	12.5	15.3	18.1
Sound level (dB(A))	76	80	83	86	88

The Pro One can be fitted with an optional air shield to reduce the risk of eye injuries. The air shield has sufficient pressure to protect the operator from dust and small particles.

Best possible blowing force control. Thanks to the Pro One's unique technology, the operator has full control over the infinitely variable blowing force. Because trigger opening force is independent of pressure, the risk of repetitive strain injuries is reduced.



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ProOne™ - 300

Noise reduction **69%**

Air/cost savings **53%**



SPECIFICATION

Technical data	SI units	US units
Blowing force	2.8 N	9.9 oz
Air consumption	14 Nm ³ /h	8.2 scfm
Sound level	78 dB(A)	
Blowing pattern	Laval	
Connection	1/4" -18 NPT	G 1/4"
Connection type	Female	
Material	Stainless steel	
Max temp	70 °C	158 °F
Max operating pressure	0.7 MPa	100.0 psi
Benefits		
Replace open pipe	4 mm	5/32 inch
Noise reduction [dB(A)]	17 dB(A)	69%
Air/cost savings [Nm ³ /h]	16 Nm ³ /h	53 scfm

Pro One can also be ordered with a 300 millimeter long air gun pipe.

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