

Silent Air Boy®

Low noise level and unblockable

Blowgun with bent pipe and air adjustment screw, ø8mm

The Silent Air Boy® combines all the best features. It is silent with only 74 dB at 8 bar and complies with OSHAs and EU's requirements in regards to noise level. The construction of the nozzle secures that the nozzle is unblockable and therefore complies with OSHA STD 1-13.1 requirements.

The JWL ergonomic design is a classic in itself. We use the compressed air to ease the activating of the handle making it easy, accurate and simple to operate.

The Silent Air Boy® is produced in an impact-resistant acetal plastic (POM).





Newton (g) / bar(psi)

The durability of our blowguns is top notch - even after 28 million operations. Therefore, we are also proud to offer you a 25 year warranty on the valve system in your Air Boy® blowgun!

Blowing force

Materials	Specifications			
Handle and trigger	Acetal plastic	(P)	Max 16 bar	
Valve	Acetal plastic	$\widetilde{\mathbb{Q}}$	260 l/min (8ba	
Gaskets / O-rings	Nitrile		74 dB (8 bar),	
Blowing tube & shaft	Steel, el. galvanised		-10°C to +60°C	
Spring	Hardened spring wire		~0,1020 kg	
Flow	l/min(cfm) / bar(psi)	Noi	se level	
(21,19)		10	Measured at a distance	

Noise level dB / bar(ps					
100 -					
90 -	Measured at a distance of 1m to the side of the nozzle				
80 -		74			
70 -		71,6			
60 -					
50 -					
	1 2 3 4	5 6 7 8			
	(15) (29) (44) (58)	(73) (87) (102) (116)			

74 dB (8 bar), (72 db at 6 bar)

Max 16 bar 260 l/min (8bar)

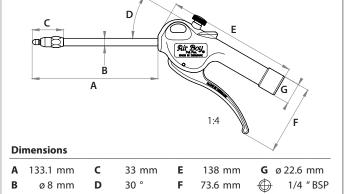
-10°C to +60°C ~0,1020 kg

ı	Dir	ectives			
		2003/10/CE	Max 85 dB	ı	ОК
	0	OSHA 1910.95 (b)	Max 90 dB 8 hr		OK
	0	OSHA STD 1-13.1	Max 30 psi when blocked		OK

6 (612)	
5 - ₍₅₁₀₎ 4 -	Measured on a 400 x 400mm plate at a distance of 150 mm from the nozzle
(408)	
2 =	1,72
1 -	1,18
	1 2 3 4 5 6 7 8 (15) (29) (44) (58) (73) (87) (102) (116)







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Directives

Blowing force

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(21,19)		100 Measured at a distance of			

Noise	level	dB / bar(psi
100 T	Measured at a distance of	
90 - 80 -	1m to the side of the nozzle	
70 -		71,6
60 -		
50 -		
		5 6 7 8 (73) (87) (102) (116)

2003/10/CE	Max 85 dB	OK
OSHA 1910.95 (b)	Max 90 dB 8 hr	OK
OSHA STD 1-13.1	Max 30 psi when blocked	OK

> 7				nm plate				
(510) 4 = (408) 3 =								
(306) 2 - (204)						1,18-		1,72
(102)	1 (15)	2 (29)	3	4 (58)	_	6 7 37) (10	7 8	