

## Air Boy® TURBO

The venturi nozzle increases the air flow by 100%

The Air Boy® TURBO blowgun provides a high air flow and the nozzle is unblockable.

The Air Boy® TURBO is suitable for tasks, where there is a demand for a high air volume, i.e. shavings, sawdust, dust etc. The construction of the nozzle secures that the nozzle is unblockable and thereby meets the OSHA STD 1-13.1.

The Air Boy® TURBO nozzles are also produced as loose nozzles and can be bought separately. ø6 mm (140115) and ø8 mm (140116). When the nozzle has been added to the pipe of the blowgun, it is not possible to dismount it again.

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

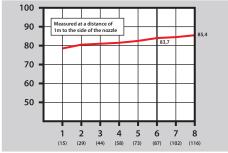


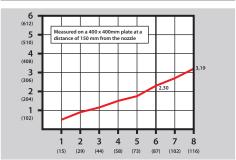


The durability of our blowguns is top notch - even after 28 million operations. Therefore, we are also proud to offer you a 25 year warranty on the valve system in your Air Boy® blowgun!

Materials			cifications		Directives			
Handle and trigger	Acetal plastic	<b>P</b>	Max 16 bar		2003/10/CE	Max 85 dB	-	
Valve	Acetal plastic		300 l/min (8bar)		OSHA 1910.95 (b)	Max 90 dB 8 hr	OK	
Gaskets / O-rings	Nitrile		85,4 dB (8 bar), (83,7	db at 6 bar)	OSHA STD 1-13.1	Max 30 psi when blocked	OK	
Blowing tube & shaft	Steel, el. galvanised		-10°C to +80°C					
Spring	Hardened spring wire		~0,115 kg					
Flow	l/min(cfm) / bar(psi)	Noi	se level	dB / bar(psi)	<b>Blowing force</b>	Newton (g) / ba	ar(psi)	
600 (21,19) 500 (17,66)		10	Measured at a distance of 1m to the side of the nozzle	85,4	6 (612) 5 Measured on a 400 x 400m distance of 150 mm from t			

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600	$\overline{}$	$\neg$	$\top$	$\top$		$\neg$		1
						- 1		
500 -								1
						- 1		
400 =						$\neg$		1
300 -						- 1		300
(10,59)								1
200 -						235		
(7,06)						$\neg$		1
100								1
(3,53)								
								1
	1	1	2	4	-	-	7	
		2	3	4	5	-		8
	(15)	(29)	(44)	(58)	(73)	(87) (	102) (	116)







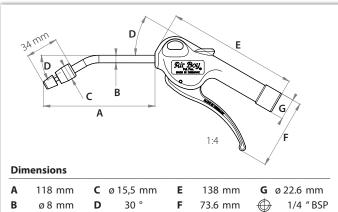
2015-06-08











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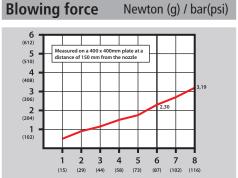
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80 70

60

50



Max 85 dB

Max 90 dB 8 hi

Max 30 psi when blocked



400

300

200

100

OK

OK