

		Data sheet Blow Gun			AX	
Blow gun Type: AX13						
Pressure range (static): 0 up to 12 bar						
Temperature range: -20°C up to +50°C						
Connection: female thread ISO 228-G 1/4"						
Nozzle: venturi, M12x1,25						
Materials:						
Body		GF33PA6				
Actuating lever		GF33PA6				
Valve		POM				
Seals		Buna N				
Spring		AISI 301				
Connection		Brass				
Nozzle		Plastic				
Description: The blow gun AF13 has a body made of impact resistant thermoplastic, offering light weight and good ergonomic properties. Energie saving as 2/3 of environmental air is aspirated due to the Venturi principle. Wide blow-out effect due to higt nozzle performance. When the center bore is held locked, air escapes through the lateral holes.						
Versions / Special equipment (in part not for all versions, others upon request): Extension tube in other length, other connections						
Test values (at 20°C, depending on the version):						
Flow-rate:		P = 3 bar	116 l/min			
		P = 6 bar	211 l/min			
Working strength:		P = 3 bar	13 N			
		P = 6 bar	15 N			
Noise level:		P = 3 bar	100 dB(A)			
(at 1m distance)		P = 6 bar	106 dB(A)			
Weight:		92 g				
Safety factor:		at least 4-times		Burst-pressure:		at least 48 bar
Revision	Date	Name		Date	Name	Document-no.: DB-AX13-engl
			Made	25.02.11	Tricarico	
			Check			
			Stand.			