



MultiFLOW

– Air and Fluid Guns for an Optimal Flow

PNEUMATICS

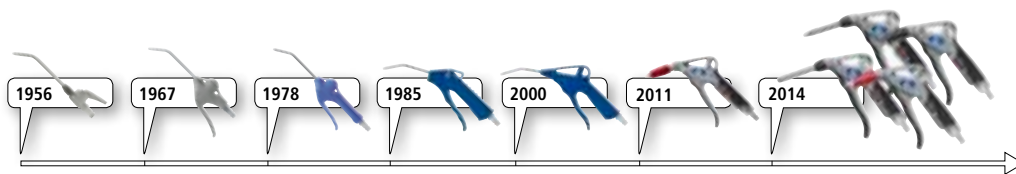




Can a blowgun save money?

With its high blowing force, CEJN's MultiFLOW blowgun has features that will increase your productivity. With a higher force, you will experience shorter working cycles and put less stress on your compressor. As MultiFLOW uses energy in a more effective way, with a low pressure-drop, over-production of compressed air will be reduced, thus saving you money. In the process, you will contribute to a more sustainable future by limiting your energy waste.

CEJN focuses on providing their customers with safe, high-quality products. Now the MultiFLOW is available with a new range of nozzles and adapters to meet your specific requirements: a straight tube nozzle, adjustable flow and beam settings, or leak-free. For safe operation, all our blowguns are designed with an anti-whip function. All-in-all, MultiFLOW gives you a reliable, versatile, high performance and environmentally-friendly air and fluid gun.



CEJN has focused on improving safety and optimizing flow since 1956 when we started to produce blowguns.

Choose the blowgun for your need



Air Flow 200-1200 l/min
Fluid Flow 5-25 l/min
Sound level 79-101 dB(A)

MultiFLOW Adjustable jet nozzle for air and fluid.



Air Flow 150-1100 l/min
Sound level 85-103 dB(A)

A Straight tube nozzle gives a concentrated force applicable for narrow spaces.



MultiFLOW Air & Fluid Gun

– Series 210

- **Unmatched blowing force**
- **Adjustable flow control**
- **Ergonomical, non-slip grip**

TECHNICAL DATA

Material blowgun	POM, TPE, Aluminum
Media	Air and non-explosive water based liquids
Material seal	NBR (Nitrile)
Max. working pressure	16 bar (232 PSI)
Min. burst pressure	64 bar (928 PSI)
Temperature range	+60°C – +80°C (140°F – +176°F) @ 10 bar (145 PSI) Working pressure
Temperature range	-20°C – +60°C (-4°F – +140°F) @ 16 bar (232 PSI) Working pressure
Sound level	79 dB - 103 dB

Flow capacity is measured at 6 bar (87 PSI) inlet pressure.



Connections



Steel or Brass, Female 1/4"



Brass Female 1/2"



320 Nipple



Fluid Nipple



417 profile (Brass)



All products marked with the "OK" symbol are compliant with OSHA instruction STD 1-13.1: "...when dead-ending occurs, static pressure at the main orifice shall not exceed 2 bar (30 PSI).



Air Flow 100-700 l/min
Sound level..... 80-95 dB(A)





When safety is top-priority, choose Star-tip nozzle with a star-tip design.



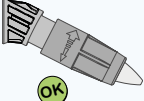

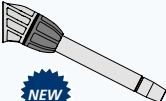
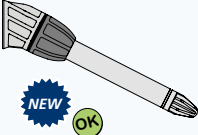
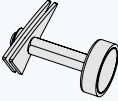
Fluid Flow 3,5-15 l/min
Sound level..... 81-93 dB(A)

Adjustable fluid nozzle when you need to avoid leakage. Plastic nozzle edges to prevent damage on surfaces.

MultiFLOW Air & Fluid Gun – Series 210

	Part No.	Connection	Air flow min-max	Fluid flow min-max
ADJUSTABLE JET 	11 210 0400	320 nipple	200 - 1200 l/min (7.1 – 42.4 CFM)	5 - 25 l/min (1.3 – 6.6GPM)
	11 210 0430	Fluid nipple	200 - 1200 l/min (7.1 – 42.4 CFM)	5 - 25 l/min (1.3 – 6.6GPM)
	11 210 0450	Adapter 1/4"	200 - 1200 l/min (7.1 – 42.4 CFM)	5 - 25 l/min (1.3 – 6.6GPM)
	11 210 0455	G 1/2" Brass	200 - 1200 l/min (7.1 – 42.4 CFM)	5 - 25 l/min (1.3 – 6.6GPM)
STRAIGHT TUBE 90 MM 	11 210 0100	320 nipple	150 - 1100 l/min (5.3 – 38.8 CFM)	
	11 210 0150	NPT 1/4"	150 - 1100 l/min (5.3 – 38.8 CFM)	
	11 210 0152	G 1/4" Brass	150 - 1100 l/min (5.3 – 38.8 CFM)	
STAR-TIP TUBE 90 MM 	11 210 3100	320 nipple	100 - 700 l/min (3.5 – 24.7 CFM)	
	11 210 3150	NPT 1/4"	100 - 1100 l/min (3.5 – 38.8 CFM)	
	11 210 3152	G 1/4" Brass	100 - 1100 l/min (3.5 – 38.8 CFM)	
ADJUSTABLE FLUID 	11 210 0340	417 nipple Brass		3.5 - 15 l/min (0.9 – 4.0GPM)
	11 210 0352	G 1/4" Brass		3.5 - 15 l/min (0.9 – 4.0GPM)
	11 210 0355	G 1/2" Brass		3.5 - 15 l/min (0.9 – 4.0GPM)

Air & Fluid Guns Accessories

	Description	Connection 1	Part No.
ADJUSTABLE JET NOZZLE 	Fits directly onto the threads of blowgun 210 body. Nozzle adjusts flow from a narrow jet for reaching hard to-to-remove debris to a wide beam for cleaning wide-open surface.	Blowgun 210	11 210 0200
ADJUSTABLE FLUID NOZZLE 	Fits directly onto the threads of blowgun 210 body. Nozzle adjusts flow from a narrow jet for reaching hard to-to-remove debris to a wide beam for cleaning wide-open surface with liquid media.	Blowgun 210	11 210 0210
STRAIGHT TUBE 	Fits directly onto the threads of blowgun 210 body. The 90 mm (4") tube is straight for optimal handling ergonomics.	Blowgun 210	11 210 0220
STAR-TIP TUBE 	Fits directly onto the threads of blowgun 210 body. The 90 mm (4") tube is straight for optimal handling ergonomics. The Star-tip feature diverts the air when dead-ended making it OSHA-compliant.	Blowgun 210	11 210 0230
MAGNET HOLDER 	By complementing the blow gun Series 208 and 210 with a magnet holder, customers facilitate the daily work and increase the flexibility of the suspension. The holder is easily assembled on either the right or left hand side of the gun.	Blowgun 210	11 210 9000

CEJN reserves the right to make changes without further notification. Thread connections are listed according to ISO Standards. Other connections and sealing material on request. Check with an authorized CEJN distributor for availability and prices. Some part numbers may be subject to minimum order quantities. Please visit our website, www.cejn.com, for general maintenance tips.