

Blowguns Offering Comfort and High Performance

CEJN Series 208 blowguns offer new levels of performance in operation and ease of use.

Its highly valued design features include:

- High blowing force Generates much higher blowing force than comparable designs
- Lightweight design Makes the blowgun easy to use and control
- **Ergonomic and versatile styling** Offers comfortable handling and a "perfect fit" for both left-and right-handed users
- Flexible hanging options Provide convenient storage and quick retrieval
- **User friendly** Results from an acetalplastic handle that is comfortable to grip and shields against cold air flow

Series 208 blowguns are available with a wide range of nozzles, tubes, and other accessories.

Star-Tip – Incorporates six separate outlets, which result in a silencing effect, as well as meet OSHA safety standards.





Blowgun

SERIES 208

- · High blowing force
- · Easily regulated infinite flow
- · Ergonomic, comfortable controls

The CEJN Series 208 blowgun has a valve package that enables it to handle both air as well as non-explosive fluids. The Series is offered in several styles, including standard full-flow, noise-reducing Star-Tip and a pressure-regulated safety version. Various tubes and nozzles are available to meet specific application requirements.

For specific fluid applications consult your local CEJN distributor.



This series includes safety products.
For other safety products, see Page 71-78.

Technical Data

Air flow	500 I/min (18 CFM)*
Max. working pressure	16 bar (232 PSI)*
Min. burst pressure	64 bar (928 PSI)
Connections	1/4" female thread

^{*} Version with 90 mm standard tube

Weight	112 g. (3.6 oz)*
Material	POM (body), brass (valve, tube)
Seal material	NBR (Nitrile)
Temperature range	20°C to +60°C (-4°F to +140°F)

BLOWGUNS		Part No.	Tube	Connection	Air Flow	Max. Working Pressure
Blowgun with 90 mm tube		11 208 0100 11 208 0150 11 208 0200 11 208 0250	Fixed tube Fixed tube Removable tube Removable tube	G 1/4" NPT 1/4" G 1/4" NPT 1/4"	500 l/min (18 CFM) 500 l/min (18 CFM) 500 l/min (18 CFM) 500 l/min (18 CFM)	16 bar (232 PSI) 16 bar (232 PSI) 16 bar (232 PSI) 16 bar (232 PSI)
Blowgun with 90 mm tube, Star-Tip		11 208 3100 11 208 3150 11 208 3200 11 208 3250 Sound level at in	Fixed tube Fixed tube Removable tube Removable tube Alet pressure of 6 bar	G 1/4" NPT 1/4" G 1/4" NPT 1/4" (87 PSI): 79 dB(A)	190 I/min (7 CFM) 190 I/min (7 CFM) 190 I/min (7 CFM) 190 I/min (7 CFM)	16 bar (232 PSI) 16 bar (232 PSI) 16 bar (232 PSI) 16 bar (232 PSI)
Blowgun with regulator		11 208 0300 11 208 0350	Removable tube Removable tube	G 1/4" NPT 1/4"	250 l/min (9 CFM) 250 l/min (9 CFM)	8 bar (116 PSI) 8 bar (116 PSI)
Basic blowgun for use with extension tubes		11 208 0000 11 208 0050	G 1/4" NPT 1/4"			
20-piece Display pack (11 208 0100)		11 208 9984	Fixed tube	G 1/4"	500 l/min (17.7 CFM)	16 bar (230 PSI)
Blowgun Blister Pack (11 208 0100 + 11 208 9955 + 11 208 9962 + 11 208 9956)	\$8.00	71 208 1911	Fixed tube	G 1/4"	500 l/min (17.7 CFM)	16 bar (230 PSI)

Accessories

REMOVABLE

ACCESSORIES		Part No.	
Rubber-tip nozzle Fits directly onto the tube. For use against sensitive surfaces. Suitable for pressurizing, such as in leakage or cylinder testing. Nozzle available in three sizes, individually and as a set.	Ø 14 mm (1/2") Ø 25 mm (1") Ø 35 mm (1 1/3") 3-piece set	11 208 9956 11 208 9957 11 208 9958 11 208 9960	
Rubber-tip nozzle Fits directly onto the threads of blowgun body. For use when space is limited and a more dynamic tip and orifice seal are desired.		11 208 9964	
Venturi nozzle Fits directly onto the tube. Draws in ambient air for extra-high flow. Increases air flow by 100%. Suitable for deflecting lightweight wood chips and diverts air when dead-ended, reducing the outlet pressure to less than 2 bar (29 PSI).		11 208 9963	OK OK
Bypass nozzle Fits directly onto the tube. When dead-ended, pressure is released (or diverted) through the side outlets, reducing the maximum outlet pressure to less than 2 bar (29 PSI).		11 208 9961	OK
Air curtain nozzle Fits directly onto the tube. Creates a protective air curtain that is suitable for deflecting lightweight chips or fluids and diverts air when dead-ended, reducing the outlet pressure to less than 2 bar (29 PSI).		11 208 9954	OK)
Chip shield Fits directly onto the tube. Protects operators from flyaway chip debris. For placement anywhere on the tube. Nitrile bushing for easy mounting. Translucent shield diameter: 100 mm (4")		11 208 9955	



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 30 PSI [2 bar]."

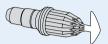


All products marked with the "ear" symbol have a sound level below 85 dB(A) and meet the EU Machine Directive §1.5.8. concerning noise reduction demands.

ACCESSORIES Part No.

Silencer

Fits directly onto the tube. Reduces noise effectively when low noise is a requirement. Sound level: 82 dB(A).



Silencer nozzle

Fits directly onto the threads of blowgun body. For use when space is limited.



Tube regulator: 90 mm (4")

Fits directly onto the threads of blowgun body. Reduces the outlet pressure to a safe level in the event of blockage in the tube or when dead-ended.



11 208 0216

11 208 3215

11 208 9962

11 208 9965



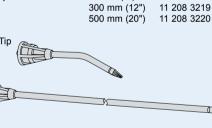
Star-Tip Tubes: 90 mm (4"), 300 mm (12"), 500 mm (20") Fits directly onto the threads of the blowgun body. The

90 mm (4") tube is bent for optimal handling ergonomics while the straight 300/500 mm (12"/20") extension tubes offer increased access to hard-to-reach areas. The Star-Tip feature offers reduced sound level and diverts air when dead-ended making it OSHA-compliant.

Air flow:

90 mm (4") - 190 l/min (7 CFM)

300/500 mm (12"/20") - 180 l/min (6 CFM)



90 mm (4")

300 mm (12")

500 mm (20")

90 mm (4")



Tubes: 90 mm (4"), 300 mm (12"), 500 mm (20")

Fits directly onto the threads of the blowgun body. The 90 mm (4") tube is bent for optimal handling ergonomics while the straight 300/500 mm (12"/20") extension tubes offer increased access to hard-to-reach areas.

Air flow:

90 mm (4") - 500 l/min (18 CFM)

300/500 mm (12"/20") - 380 l/min (13 CFM)

Bendable extension tube: 400 mm (16")

Fits directly onto the threads of blowgun body. Can be bent and adjusted for specific tasks in hard-to-reach areas. Bendable 6-mm (1/4") coated copper tube. Air flow: 120 I/min (4 CFM)



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11 208 0215

11 208 0219

11 208 0220



Sprayer

Fits directly onto the tube. The nozzle is designed to spray a full dense mist. Fluid flow and fluid/ air mixture can be easily adjusted. Available as sprayer attachment or as a sprayer kit with blowgun included. Canister capacity 1.2 I(0.26 gl UK).

Sprayer attachment

11 208 3180 12 010 3137



