

Series 208 is a hard-wearing, durable and user-friendly blowgun for most areas of application. Its ergonomic design is suitable for both right and left-handed users and ensures more flexible operation. The plastic body offers flexibility in handling, insulates against cold, and is not harmful to delicate surfaces. The Star-Tip design of the blow tube provides good noise damping properties. (The blowgun is available with or without the Star-tip. Star-tip tubes can also be purchased separately.) Series 208 is also available in a safety version. The regulated gun reduces the output pressure to a safe level in the event of a blockage in the blow tube.

Technical Data

Material: Body – POM (acetalplastic)
Valve, tube – brass

Weight: 112 g. (11 208 0100)

Max. working pressure: 232 PSI (16 bar) (blowgun with regulator see below)

Min. burst pressure: 928 PSI (64 bar)

Connection: 1/4" female thread

Temperature range: -4°F to +140°F (-20° C to +60° C)



Blowgun with 4" (90mm) tube



Technical data

Air flow at inlet pressure of 100 PSI (6.9 bar) 20.3 CFM (575 l/min)

- Fixed tube, G 1/4" Part No. 11 208 0100
- Fixed tube, NPT 1/4" Part No. 11 208 0150
- Removable tube, G 1/4" Part No. 11 208 0200
- Removable tube, NPT 1/4" Part No. 11 208 0250

Blowgun with 4" (90mm) tube, Star Tip



Technical data

Air flow at inlet pressure of 100 PSI (6.9 bar) 7.7 CFM (218 l/min)
Sound level at inlet pressure of 100 PSI (6.9 bar) 82 dBA

- Fixed tube, G 1/4" Part No. 11 208 3100
- Fixed tube, NPT 1/4" Part No. 11 208 3150
- Removable tube, G 1/4" Part No. 11 208 3200
- Removable tube, NPT 1/4" Part No. 11 208 3250

Blowgun with regulator



Technical data

Max. working pressure: 116 PSI (8 bar)
Air flow at inlet pressure of 100 PSI (6.9 bar) 9 CFM (250 l/min)
Max. outlet pressure when dead-ended 29 PSI (2 bar)

- Removable tube, G 1/4" Part No. 11 208 0300
- Removable tube, NPT 1/4" Part No. 11 208 0350

Basic blowgun for use with extension tubes



- G 1/4" Part No. 11 208 0000
- NPT 1/4" Part No. 11 208 0050

Series 208 – Offers a Blowgun for Every Task

CEJN Series 208 blowguns are a step ahead of the competition. This new series offers increased blowing capacity, lower weight, an improved ergonomic design, simple suspension, and smoother, more flexible operation. Whether the operator is left- or right-handed, Series 208 blowguns are a perfect “fit.” The safety-regulated version lowers output pressure to a safe level in the event of a blockage in the blowpipe. The assistance of a regulator on the outlet generates the best possible blowing power during normal blowing. The acetalplastic handle is comfortable to grip and shields against cold media. An ex-

tensive list of accessories is available for Series 208 blowguns, and includes such items as extension tubes, rubber nozzles, and protective shields.



Ergonomically designed for comfortable handling

Infinitely variable airflow with high blowing force

Extremely durable acetalplastic isolates against cold media

High blowing force for effective cleaning

Suspension possible via a built-in hook and handle

Venturi nozzle. Draws in ambient air for extra high flow; suitable for cooling or removing lightweight wood chips

Versatile design makes it the perfect fit for right- or left-handed users



By-pass nozzle. Releases pressure through side outlets when dead-ended



Silencer. Built-in effective noise reducer; suitable for blowing when low noise levels are required.



Air curtain nozzle. Creates a protective air curtain, suitable for removing lightweight chips or fluids



Rubber tip nozzle. Use against sensitive surfaces; suitable for pressurizing, such as leakage testing or cylinder testing



Chip shield. Protects operators from heavy chip debris; can be placed anywhere on the tube

Flexible tube, 16". Can be adjusted to specific tasks in hard-to-reach places



Extension tubes, 20"/12". Offers increased access in hard-to-reach places



Extension tube with Star-tip, 20"/12". Offers increased access in hard-to-reach places; incorporates a silencing feature



Create a more comfortable working environment

All products market with the "OK" symbol meets OSHA directives #100-1:
"...when dead-ending occurs, a static pressure at the main orifice shall not exceed 30 PSI."

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

Easy connection

Offers a solid hold



The normal grip

Is adjusted to fit the hand during normal usage



The finger grip

Provides good steering and a "fingertip feel" when used in low-power blowing



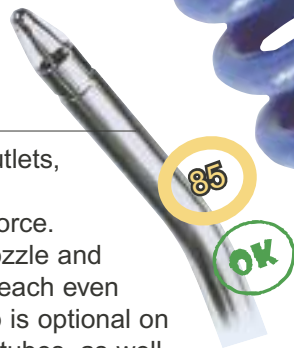
The thumb grip

Provides stable and firm steering when used in high-power blowing



Star-Tip

Incorporates six separate outlets, which give a silencing effect combined with a high-blow force. Combining the integrated nozzle and bent tube makes it easy to reach even confined areas. The Star-Tip is optional on the fixed and exchangeable tubes, as well as on the extension tubes.



Nozzles coded with red markings are removable; those with black markings are permanent. Blowguns with black tips have removable tubes; those with blue tips have non-removable tubes.

Accessories Series 208

<p>By-pass nozzle, non-removable</p>  <p>Generates air pressure of max. 29 PSI (2 bar) when dead-ended. Airflow 19.7 CFM (560 l/min)</p> <p>Part No. 11 208 9951</p>	<p>Chip shield, removable</p>  <p>Translucent shield, diameter 4" (100 mm), nitril bushing for mounting anywhere on the tube.</p> <p>Part No. 11 208 9955</p>
<p>Silencer, non-removable</p>  <p>Effective noise reducer. Airflow 14.9 CFM (420 l/min). Sound level 85 dB(A)</p> <p>Part No. 11 208 9952</p>	<p>Rubber-tip nozzle, removable</p>  <p>Nitril nozzle for reliable pressure sealing and protection. 3 sizes available. Air flow 10.5 CFM (300 l/min)</p> <p>Ø 1/2" (14 mm) Part No. 11 208 9956 Ø 1" (25 mm) Part No. 11 208 9957 Ø 1 1/3" (34 mm) Part No. 11 208 9958</p>
<p>Venturi nozzle, non-removable</p>  <p>Increases air flow by 100%. Air flow 20.5 CFM (580 l/min)</p> <p>Part No. 11 208 9953</p>	<p>Rubber-tip nozzle set, removable</p>  <p>Nitril nozzle in 3 sizes, diameter 1/2", 1", and 1 1/3" (14, 25, and 34 mm).</p> <p>Part No. 11 208 9960</p>
<p>Air curtain nozzle, removable</p>  <p>Creates an effective side air curtain. Air flow 20.5 CFM (580 l/min)</p> <p>Part No. 11 208 9954</p>	<p>Extension tube, 20"/12" (500/300 mm), removable</p>  <p>1/4" (6 mm) brass tube, fits all blowguns with removable tube. Air flow 15 CFM (425 l/min)</p> <p>20" (500 mm) Part No. 11 208 0219 12" (300 mm) Part No. 11 208 0220</p>
<p>Tube, 4" (90 mm), removable</p>  <p>1/4" (6 mm) brass tube. fits all blowguns with removable tube. Air flow 20.3 CFM (575 l/min). Star-Tip 7.7 CFM (218 l/min)</p> <p>Part No. 11 208 0215 Star-Tip Part No. 11 208 3215</p>	<p>Extension tube, 20"/12" (500/300 mm), Star-Tip, removable</p>  <p>1/4" (6 mm) brass tube. fits all blowguns with removable tube. Air flow 7.5 CFM (212 l/min)</p> <p>20" (500 mm) Part No. 11 208 3219 12" (300 mm) Part No. 11 208 3220</p>
<p>Flexible extension tube, 16" (400 mm), removable</p>  <p>Flexible 1/4" (6 mm) copper tube, fits all blowguns with removable tube. Air flow 6 CFM (170 l/min)</p> <p>Part No. 11 208 0222</p>	

Accessories

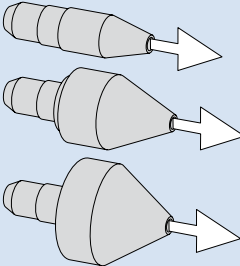
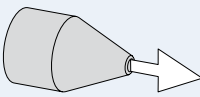
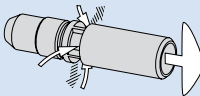
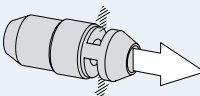
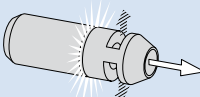
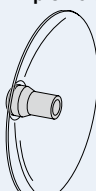
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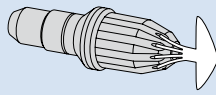
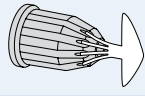
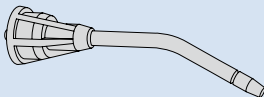
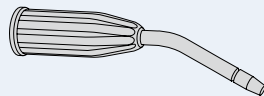
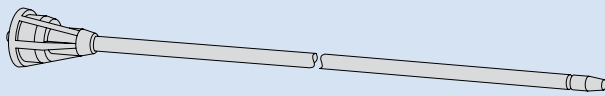
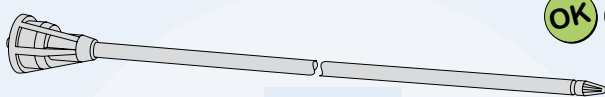



All products marked with the "OK" symbol are compliant with OSHA Instruction STD 1-13.1: "...when dead-ending occurs, static pressure at the main orifice shall not exceed 30 PSI [2 bar]."



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.
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") 11 208 9956 Ø 25 mm (1") 11 208 9957 Ø 35 mm (1 1/3") 11 208 9958 3-piece set 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
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
	

ACCESSORIES	Part No.
Silencer Fits directly onto the tube. Reduces noise effectively when low noise is a requirement. Sound level: 82 dB(A).	11 208 9962
	OK Ear
Silencer nozzle Fits directly onto the heads of blowgun body. For use when space is limited.	11 208 9965
	OK Ear
Tube: 90 mm (4") Fits directly onto the heads of blowgun body. Air flow: Regular – 500 l/min (18 CFM). Star-Tip* – 190 l/min (7 CFM).	Regular 11 208 0215 Star-Tip* 11 208 3215
	*OK* Ear
Tube regulator: 90 mm (4") Fits directly onto the heads 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
	OK
Extension tube: 300/500 mm (12"/20") Fits directly onto the heads of blowgun body. Offers increased access in hard-to-reach areas. Air flow: 380 l/min (13 CFM)	300 mm (12") 11 208 0219 500 mm (20") 11 208 0220
	
Star-Tip extension tube: 300/500 mm (12"/20") Fits directly onto the heads of blowgun body. Offers increased access in hard-to-reach areas, along with silencing and OSHA-compliant features. Air flow: 180 l/min (6 CFM)	300 mm (12") 11 208 3219 500 mm (20") 11 208 3220
	OK Ear
Bendable extension tube: 400 mm (16") Fits directly onto the heads 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 l/min (4 CFM)	11 208 0222
	Ear

