

**O.S.H.A. Certification** — All safety blow guns conform to the requirements of Compressed Air Standards as currently described in the U.S. Bureau of Labor Standards, paragraph 1910.242, when pressurized at the inlet to a maximum of 100 PSIG. Conform to current O.S.H.A. Directive No. 100-1.

## Brass Nozzle Blow Guns

Contoured lever or button control both provide a natural, comfortable grip even when used with gloves. Finger guard and hang-up hook for finger protection and quick safe storage. Die cast zinc body, painted finish.

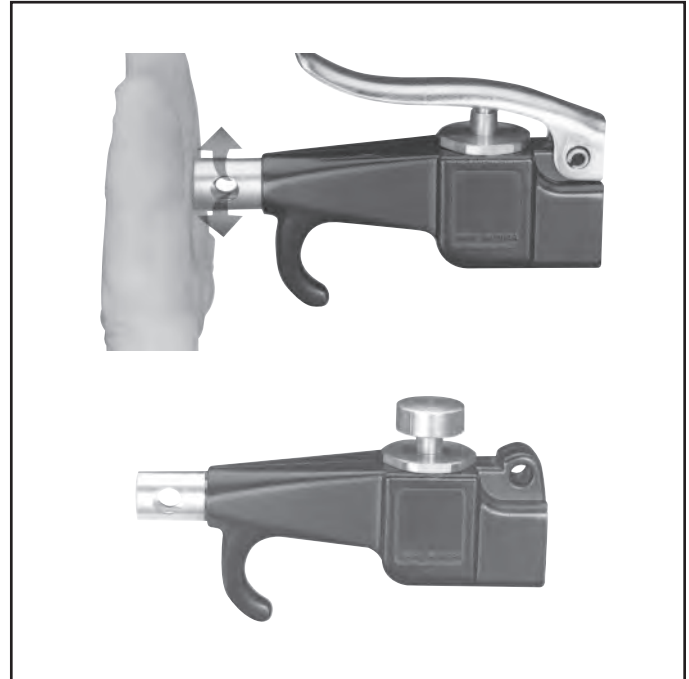
### Lever Operated

Part Number	Inlet Port	SCFM Rating*
00475 0010	1/4"	20

### Button Operated

Part Number	Inlet Port	SCFM Rating*
00470 0010	1/4"	20

\*Based on 100 PSIG inlet pressure.



## Vortec FLO-GAIN Blow Guns

A quiet Vortec FLO-GAIN nozzle is combined with a high performance blow gun. Compressed air attains sonic velocity through an adjustable slot and attaches to the exterior surface of the cone shaped nozzle. Settings are shown on a micrometer dial. Sound level of 80 dBA with 80 PSIG inlet. Finger guard and hang-up hook offers desirable finger protection and quick secure storage. Die cast zinc body, painted finish.

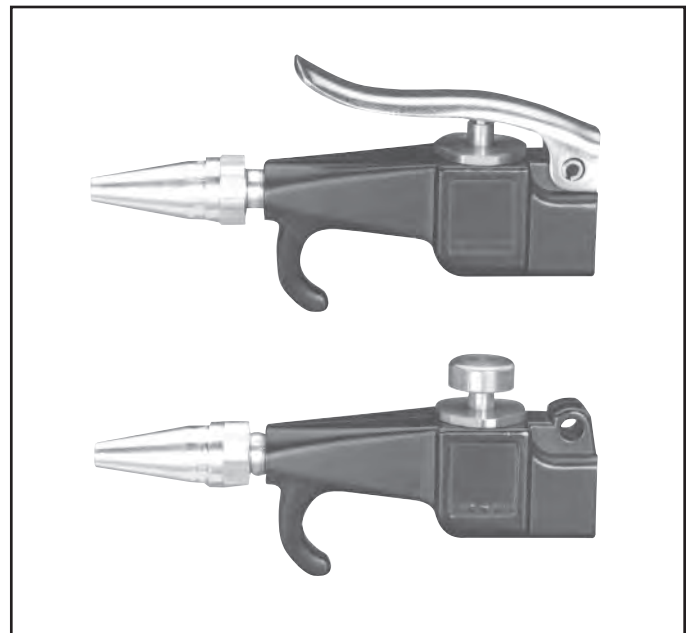
### Lever Operated

Part Number	Inlet Port	SCFM Rating*
00475 0900	1/4"	70+

### Button Operated

Part Number	Inlet Port	SCFM Rating*
00470 0900	1/4"	70+

\*Based on 100 PSIG inlet pressure.



# Self-Regulating Blow Gun

Designed with integral self-regulating pressure reducing valve for automatic shut-off when nozzle is blocked. Prevents air pressure buildup over 30 PSIG in compliance with U.S. Dept. of Labor standards.

Air shield aids in protecting the operator against blow back of flying chips of dirt. Designed to operate at less than 90 dBA to comply with government regulations. Die cast zinc body, painted finish.

May be used with nozzle extensions on page G69.



## Lever Operated

Part Number	Inlet Port	SCFM Rating*
00475 2900	1/4"	10

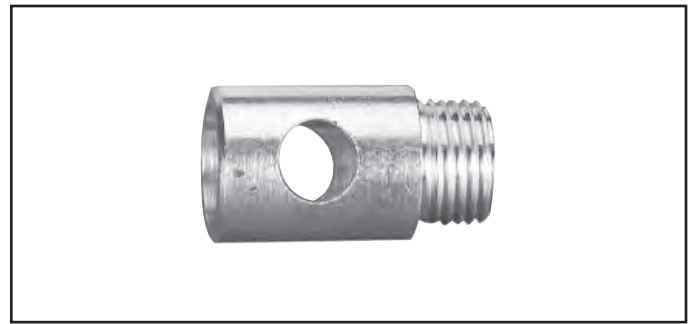
## Performance Data

Inlet Pressure	Blocked Pressure	Sound Level
70 PSIG	17.0 PSIG	79 dBA
100 PSIG	21.0 PSIG	83 dBA
175 PSIG	28.0 PSIG	87 dBA

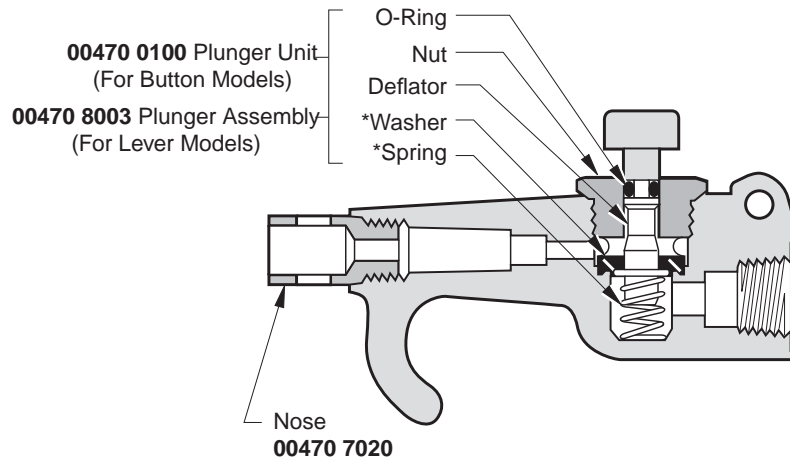
\*Based on 100 PSIG inlet pressure.

# Brass Nozzle Model No. 00470 7020

General purpose nozzles are supplied as standard on 00470 0010, 00475 0010 and 07184 1000 blow guns. Conform to the requirements of the Williams Steiger Occupational Safety and Health Act of 1970, paragraph 1910.242 when fitted with blow guns pressurized at the inlet to a maximum of 100 PSIG. Conform to O.S.H.A. Directive 100-1.



## 470 and 475 Series Blow Guns



\* Contained in Service Kit No. 00470 0090