



FOSTER

Handy-Air™ Blow Guns

LEVER OPERATED HANDY-AIR™ BLOW GUN



BUTTON OPERATED HANDY-AIR™ BLOW GUN



SAFETY CONTROLLED-FLOW BLOW GUNS – OSHA COMPLIANCE

Comply with paragraph 41 CFR 50-204.8 of the Walsh-Healey Standards and section 1910.242 paragraph (b) of the Williams-Steiger Occupational Safety and Health Act (OSHA) and directive number, STD 1-13.1

INLET PRESSURE

To provide for varying line pressures, Foster produces the above models in three inlet pressure ratings, designated models **30, 20, & 10**:

30 for 125 PSIG inlet pressure (Yellow) **20** for 175 PSIG inlet pressure (Blue) **10** for 200 PSIG inlet pressure (Green)

- The above inlet pressure options can eliminate the need to reduce line pressure with regulators .
- Blow guns are color coded for easy identification: 30 Yellow, 20 Blue, 10 Green.

SAFETY TIP - STANDARD TIP

Both models are available with either the standard or ST safety tip, each of which may be ordered pressed or threaded to the gun. The pressed tip is not removable and prevents tampering. The threaded tip has a 1/8" NPT male thread. The ST safety tip provides a conical shield of air which encircles blown chips or particles directing them away from the operator.

- Full range air delivery - thumb pressure controls variation in velocity to maximum gun rating
- Sound level 86 Decibels
- Easy hang up hook
- 1/4" Female NPT inlet thread



Flow @ 100 PSIG Safety Tip – 19.8 CFM	LEVER OPERATED W/SAFETY TIP		
	30	20	10
PRESSED TIP	BG2L-30STP	BG2L-20STP	BG2L-10STP
THREADED TIP	BG2L-30STT	BG2L-20STT	BG2L-10STT
Flow @ 100 PSIG Standard Tip – 9.3 CFM	LEVER OPERATED W/STANDARD TIP		
	30	20	10
PRESSED TIP	BG2L-30P	BG2L-20P	BG2L-10P
THREADED TIP	BG2L-30T	BG2L-20T	BG2L-10T

Flow @ 100 PSIG Safety Tip – 19.8 CFM	BUTTON OPERATED W/SAFETY TIP		
	30	20	10
PRESSED TIP	BG2-30STP	BG2-20STP	BG2-10STP
THREADED TIP	BG2-30STT	BG2-20STT	BG2-10STT
Flow @ 100 PSIG Standard Tip – 9.3 CFM	BUTTON OPERATED W/STANDARD TIP		
	30	20	10
PRESSED TIP	BG2-30P	BG2-20P	BG2-10P
THREADED TIP	BG2-30T	BG2-20T	BG2-10T

STANDARD MODEL GUNS

Standards model blow guns are available for those installations not requiring reduced pressure.

- Cat. No. BG2 (Button Operated)
- Cat. No. BG2L (Lever Operated)

REPAIR PARTS

- TIPS.....EX2, EX2ST
- WASHER.....W3-3
- SPRINGBG2S
- O-RING009



FOSTER

Pistol Grip Blow Gun

NEW!

PISTOL GRIP BLOW GUN

In order to address the need for improved operator comfort, Foster Manufacturing Company now offers a compressed air blow gun with a pistol grip design. The right angle style allows for improved ergonomics and will help reduce operator fatigue.



SPECIFICATIONS

- MAX INLET PRESSURE:
125 PSIG
- OPERATING TEMPERATURE RANGE:
32° - 120° F
- FLOW:
19.8 CFM @ 100 PSIG

FEATURES

- Safety Compliance: complies with OSHA directive no. STD 1-13.1, Standard no.1910.242(b) and 41 CFR 50-204.8 under the Walsh-Healey Act for reduction of air pressure below 30 PSIG for cleaning purposes.
- Pistol grip design is more comfortable to operate.
- Trigger/Valve design allows for variable output.
- Safety tip provides a conical shield of air in order to minimize chip blow back and satisfy OSHA requirement.
- Trigger serves as a convenient hanging hook.
- Color, safety yellow.

MATERIALS OF CONSTRUCTION

- Body & TriggerNylon 6
- Valve BodyBrass
- Valve SpringSteel
- Valve SealBuna-N
- InletBrass, 1/4" NPT
- OutletPG2P- Brass pressed in safety tip
PG2T – Brass 1/8" NPT w/threaded safety tip

MODEL NUMBER	SAFETY TIP STYLE
PG2P	Pressed in, tamper resistant
PG2T	1/8" NPT, threaded

BLOWGUN ACCESSORIES



#EX12 12" EXTENSION

- Permanent extension.
- Employs same tip as gun.
- Dynamic and static pressures same as gun installed on.



#EX10DH 10" EXTENSION

- Removable extension, push on, twist off.
- Durable tubing with female tapered fitting.
- Fits snugly on standard or safety tip.



#EX2RT RUBBER TIP

- Protects delicate parts from damage
- Installs on all threaded blowguns with 1/8" NPT
- Blowguns with rubber tip will not comply with OSHA requirements.