

# ez flo gun foam

## Product Benefits

- High Volume
- R-Factor of 5 per inch
- Closed Cell Foam
- 1/2" Bead runs 900 lin. ft
- Low Expansion

## Gun Benefits

- Complete Control
- No Mess
- Labor Saving
- Quality Engineered
- Limited Warranty

## Uses

- Around doors & windows
- Stops air flow
- Around pipe chases
- Seals out insects
- Keeps water out

Todol Products, Inc.

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Pageris Gun



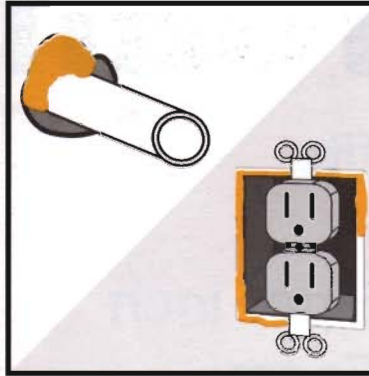
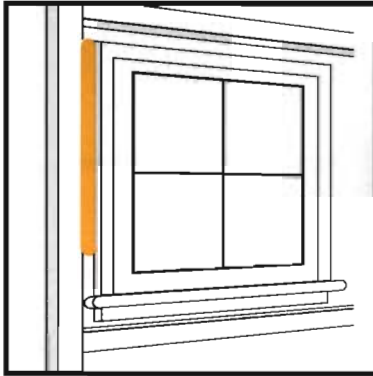
Pur Pistol



Pur Shooter

EZ Flo is a closed cell self curing foam which expands, bonds and seals. Stopping the passage of air, gases, water and dust. This helps to increase energy efficiency by stopping air exchange around windows, doors, wall intrusions and at sill plates. Its lightweight, closed cell structure makes it useful for deadening sound, flotation and thermal insulation. Ez Flo can expand to fill holes around pipes and ducts to reduce noise, seal out insects, and fill rodent holes. It is also useful for sealing work areas prior to asbestos stripping to prevent the transport of fibers.

Increases energy efficiency ●Fills holes around pipes and ducts ●Reduces noise ●Controls radon ●Stops foundation leaks ●Seals out insects ●Confines asbestos fibers ●Strengthens tub bases ●Seals stressskin panels ●Upgrades weatherization ●Seals electrical conduits ●Repairs boat flotation ●Seals refrigeration panels ●Waterproofs ●Caulks HVAC intrusions.



### How to Use:

1. Shake the can of foam.
2. Thread the can into the adapter on the top of the gun - DO NOT OVER TIGHTEN.
3. Pull the trigger for about 5 seconds to purge all air and moisture out of the gun.
4. Wipe or mist water into the joint which is to be foamed.
5. Select the bead size by interacting between the trigger and the flow adjustment screw.
6. The can should be in a vertical position over the gun when foaming.
7. Remove uncured foam from the end of the dispensing tube after each use. Tighten the flow adjustment screw for storage.
8. To replace an empty can, unscrew the empty can and promptly screw a replacement can into the adapter. If no replacement is available, leave the empty can in place until a replacement is at hand.

ALWAYS KEEP A CAN OF FOAM ON THE GUN; FAILURE TO DO THIS WILL ALLOW FOAM TO CURE AND RESULT IN PERMANENT DAMAGE TO THE GUN.

### Best Results:

#### Use in hot weather

1. Shake the can for 30 seconds.
2. Lay out practice beads.
3. Mist the area with water.

#### Use in cold weather

1. Warm the can to room temperature -60°F to 80°F
2. Lay out practice beads.
3. Mist the area with water.

### Changing Cans of EZ Flo:

1. With the canister on its base and the gun nozzle pointing into a suitable container, squeeze the trigger until mainly gas is discharged.
2. Unscrew the can from the gun and wash away any foam residue from around the ball valve housing with a small amount of suitable solvent.

3. Fit a new canister as described in "How to Use". Purge out air.
4. Do not remove an empty can from the gun until you have a new can to put on the gun.

### Safety Recommendations:

Due to possible production of highly flammable vapor/air mixtures, provide sufficient ventilation. Do not smoke around vapors. In case of eye contact; rinse with plenty of water and seek medical advice. In case of skin contact, wash off with plenty of water and soap. Wear suitable protective gloves and goggles during work. In case of accident, or if you feel unwell, seek immediate medical advice (if possible, show this label).

#### Caution

Container is pressurized. Protect from sunlight and temperatures above 500°C, Do not pierce or burn even after use. Do not spray against flames or onto incandescent objects.

Harmful when inhaled. Irritates eyes, respiratory organs and skin. Can result in sensitization when inhaled. Can produce highly flammable vapor/air mixtures during use.

Contains: Polyol prepolymer CAS 59675-67-1,4,4' Monomeric diphenylmethane diisocyanate (MDI) CAS 101-68-8. Chlorodifluoroethane 75-68-3. MDI can irritate eyes respiratory organs and skin. Can cause sensitization when inhaled.

### Helpful Hints:

1. Always keep a can on the gun. Never leave gun without a can on it, this will clog the gun.
2. Mist the area with water before foaming.
3. Can temperature must be over 60°F - 80°F
4. Shake can well.
5. Never use solvent cleaner on the gun.
6. For larger voids, foam a 2" layer, mist with water, keep alternating layer with mist.
7. Always foam with can vertical.
8. Tighten set screw when finished foaming.

### Limited Warranty:

The manufacturer will replace at no charge to purchaser any product proven to be defective. The warranty is limited to replacement of material only, and no liability is assumed for use of this product by the purchaser, or for any consequential damages arising from its use in any form whatsoever.

TYPICAL PROPERTIES OF CURED FOAM	
Color	Yellowish
Expanded volume; free rise @ 68° relative humidity	9 gals./can or 1800 cu. inches
Density	1.2 Lbs /cu ft
Cell structure	excessively closed, approx. 80%
Compression load deflection (10% compression)	8.5 Lbs./in <sup>2</sup>
Minimum can temperature	40°F (5°C)
Minimum surface temperature	32°F (0°C)
Temperature stability of cured foam	-40°F to +176°F (-40°C to +80°C)
Tack-free @ 68°F (20°C)	15 minutes
Cuttable @ 68°F (20°C)	30 minutes
Flammability test ASTM E 84	Flame spread index: 25
	Smoke density: 210
Class 1: fire rating construction	
Thermal resistance: R factor	ASTM C 518 5.0/in.

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