



OPERATING INSTRUCTIONS PIERCING APPLICATOR STYLE 1088

The following is intended to provide the basic instructions for operating a piercing applicator.

PRODUCT WARNINGS

- Maximum operating pressure 200 psi/13.8 bar.
- A separate ball shutoff should be used with the applicator. A section of hose at least 3 feet long or longer must be installed between the shutoff and the applicator to avoid damage, or breakage to the ball bearing groove of the swivel connection.
- Eye protection must be worn during operation.

GENERAL INSTRUCTIONS

- Do not exceed
 - 1 course of cinderblock
 - 2 courses of brick
 - 3/4" thick plywood
 - 1/16" thick steel plate
- Do not use as a prybar or lever
- The applicator's flow is rated at 125 GPM at 100 psi.
- For trained firefighters' use **ONLY**.
- For use with water or standard fire fighting foams **ONLY**.
- Charge all lines slowly to facilitate a controlled water pressure buildup during start-up.
- Not recommended for use with salt water.
- After use with foam, flush with fresh water.
- The applicator is configured for optimum performance. Do not alter in any manner.
- Have enough firefighters on the line to safely control the applicator.
- Ensure the applicator is properly matched to your Eductor.

OPERATING GUIDELINES

- Connect the supply line.
- Hold the applicator perpendicular to the surface, with the piercing tip against the surface.
- With a small hand held sledge or equivalent, strike the drive button squarely until the applicator has pierced the surface. Keep hands clear of striking surface.
- Open and close shutoff slowly.

MAINTENANCE

- Your applicator should be inspected prior and after each use, to ensure it is in good operating condition.

Some conditions to check for include:

- Broken or cracked welds
- Clogged spray holes
- Dull or chipped piercing tip
- Bent or kinked tube
- Worn threads on the swivel
- Water leaks
- Damage at the connection between the applicator and swivel

If any of the above conditions are encountered, the applicator should be taken out of service and repaired, plus tested by a qualified technician, prior to placing it back into service.



PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | www.akronbrass.com
Available in Canada through AKRON MANUFACTURING COMPANY
PHONE: 519.773.8431 | FAX: 519.773.3794

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