

FIRST OF ITS KIND

The only carbon steel
press valve in the market.

"Apollo" POWERPRESS

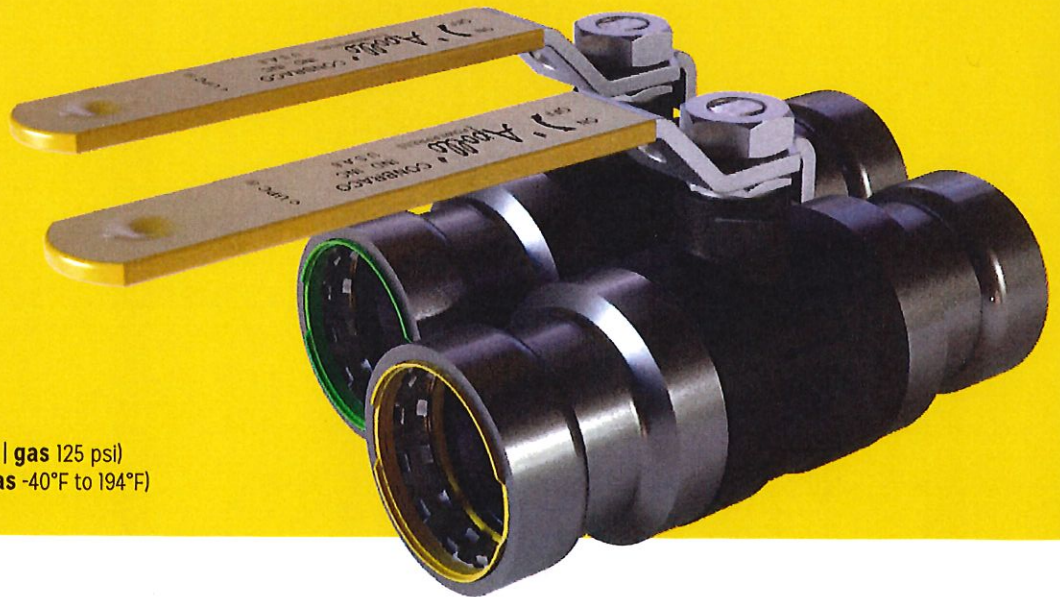
The Apollo PowerPress 89FV Series Ball valve is ideal for installation in chilled water, compressed air, steam, hydronic heating, fire sprinkler (coming soon), and fuel gas applications (Gas | HNBR only).

FEATURES:

- Patented Visual Inspection Ring & Indicator
- Full-Port Flow
- Adjustable Stem Packing
- Fast, Reliable, Economical Press Installation
- Ridgid® & Milwaukee Press Tool Compatible
- Leak Before Press® Technology
- Blow-Out Proof Stem
- Corrosion Resistant Materials
- 100% Factory Tested
- Silicone Free Assembly
- Made in USA, ARRA Compliant

PERFORMANCE RATING:

- Maximum Operating Pressure (**non-gas** 200 psi | **gas** 125 psi)
- Temperature Range (**non-gas** -40°F to 302°F | **gas** -40°F to 194°F)



"Apollo" Piping Systems

Building More Than Just Parts.

powerpress.apollovalves.com

customer service (704) 841-6000

Ai AALBERTS
INDUSTRIES

"Apollo" POWERPRESS

Every contractor's desire is to achieve maximum productivity with minimum wasted effort, therefore saving time and money. Apollo POWERPRESS can help any contractor obtain this goal by offering a system that is Reliable, Safe, Easy, Fast and Clean.

The Apollo POWERPRESS system offers a complete solution with a wide range of flexibility. The system can be utilized on standard steel pipe and can be used with different brands of press tools. From small repairs to complete system projects, Apollo POWERPRESS has your solution.

Unmatched Quality and Reliability

Apollo POWERPRESS products are manufactured using fully advanced automated modern machinery. This ensures a consistent, safe and high quality product. 100% of welded components undergo a leak test ensuring issue free installations in the field. In addition, all straight connectors with threaded ends are made from a single piece, thus eliminating potential leaks.

Apollo POWERPRESS Advantages

- Efficient connections
- Size range from ½" to 2"
- Compact fittings for recessed work
- Visual Press Indicator
- Clear identification of materials of construction
- Leak Before Press Feature (ensures visible leakage of non-pressed fittings)
- Full line of integrated valves (eliminates need for adapters)

Apollo POWERPRESS Approved Applications

- Chilled Water
- Hydronic Heating (50% glycol max)
- Low Pressure Steam (15 psi max)
- Compressed Air
- Fire Sprinkler Applications (COMING SOON)
- Fuel Gas: -40° F to 194° F (Gas | HNBR Seal only)

Sealing Elements - EPDM (Black) and HNBR (Yellow)

- EPDM sealing element has an operating temperature of -40° F to 302° F and is used mainly in the applications of hydronic heating, chilled water and fire sprinkler installations.
- HNBR sealing element has an operating temperature of -40° F to 194° F and is mainly used for fuel gas applications.

Markings

All APOLLO POWERPRESS fittings are clearly marked for easy identification and quality control. A color coding system is also employed to clearly identify the difference between standard fittings and gas fittings.

- 1 Visual Control Ring (Green)
- 2 Apollo PowerPress Signature Logo
- 3 Approvals
- 4 Dimension/Size
- 5 Traceability Code
- 6 Country of Origin

- 1 Visual Control Ring (Yellow)
- 2 Apollo PowerPress Signature Logo
- 3 Approvals
- 4 Dimension/Size
- 5 Traceability Code
- 6 Country of Origin



Apollo PowerPress Non-Gas (Standard) Fittings



Apollo PowerPress Gas Fittings