

The More You Know



August 23, 2023

Pressed For Time? JUST PRESS, CRIMP AND TRIPLE YOUR PRODUCTIVITY.

For more than 120 years, customers have counted on Milwaukee Valve for reliable products that meet or exceed industry standards. Our UltraPress line is no exception. By significantly reducing installation time and costs, UltraPress offers the convenience of wet or dry servicing, and is fully annealed for superior strength and flexibility.



Where can I use UltraPress valves?

Designed for systems that are rated up to 200 psig @ 250° F, some UltraPress applications include:

- Hot and cold potable water
- HVAC
- Chilled water

How much time will I save using UltraPress?

It takes only 12 minutes to press a 1-inch UltraPress ball valve, reducing installation time up to 68%. There is no special tool, solder, heat or cleanup typically associated with “sweating”, brazing or threading a valve.

How do UltraPress valves seal without leaking?

The bead in each UltraPress valve contains a pre-installed EPDM (Ethylene Propylene Diene

A close-up photograph of a brass valve fitting, showing its threaded end and the internal structure. The word 'IMPRESSIVE' is overlaid in large, white, bold, sans-serif capital letters across the center of the image.

IMPRESSIVE

Monomer) O-ring. This EPDM O-ring is treated with a silicone-free lubricant, and engages to complete a seal with the

REDUCE INSTALLATION TIME
UP TO 68%

copper pipe when “pressed.” When properly installed, the EPDM seal will last as long as the copper pipe.

What types of valves are available as UltraPress?

- Ball (2-piece and 3-piece)
- Gate (non-rising and rising stem)
- Globe
- Swing check
- Vertical check

Installation Tips:

The two most important installation tips are to de-burr the end before insertion, and to make sure that the pipe is inserted fully into the valve before crimping.

For an instructional installation video, click [HERE](#). For more detailed product information, visit www.UltraPressValves.com.



MILWAUKEE VALVE

www.milwaukeevalve.com
262.432.2700



HAMMOND VALVE

www.hammondvalve.com
262.432.2702

16550 West Stratton Drive, New Berlin, WI 53151

