

# Vic-Press™ for Schedule 10S

## Off-the-shelf compatibility. Proven performance.

The Vic-Press Schedule 10S system is a flame-free press system that installs in seconds.

### FEATURES

- Designed to join types 304(L) and 316(L) off-the-shelf schedule 10S pipe, from ½-2"/15-50mm
- Once pressed, Vic-Press couplings, valves and fittings create a positive mechanical interlock, engaging the pipe to create a permanent joint rated for 500psi/3450kPa
- Meets ASME B31.1, B3.3 and B31.9 support requirements as well as ANSI class 150 standards
- ANSI/NSF 61 Annex G Certified up to 180°F / 82°C for HNBR and EPDM seals
- FM Approved
- Standard HNBR seal suitable for a variety of process and utility applications including air with oil vapor up to 210°F / 98°C
- Alternative EPDM and Viton seal materials available, providing a temperature range of -30° to 300°F / -34° to 149°C
- Patent-pending press detection technology provides for easy identification of unpressed joints as a system is being pressurized
- IPS pipe wall thickness provides up to 3X superior strength, 2X superior durability and up to 52% improved flow over thin-walled tube
- With over 85 years in business, Victaulic is the industry leading, total system provider for stainless steel pipe joining systems from ½-24"/15-600mm
- Find complete technical information on the web at [www.victaulic.com/vicpress](http://www.victaulic.com/vicpress)

### Revolutionary Vic-Press technology is now globally available for use on ASTM A-312 Schedule 10S stainless steel pipe.

The Vic-Press Schedule 10S system features an established and reliable technology that does not require special pipe. Vic-Press™ is now available for standard off-the-shelf stainless steel pipe, providing quick, easy and safe installation and maintenance.

The Vic-Press Schedule 10S system has the integrity to stand up to the rigorous demands of industrial applications by providing a positive mechanical interlock between the pipe and the fitting.

### APPLICATIONS INCLUDE

#### Water

- Potable
- Utility
- Demineralized
- Cooling
- Heating
- Raw
- Recirculated
- Eye Wash Stations
- Shower Stations

#### Process Chemicals

- Mild Acids
- Mild Caustics
- Hydrocarbons
- Paints, Inks & Dyes
- Alcohol
- Salt Solutions
- Lube Oil
- Cutting Oil

#### Air & Gases

- Compressed Air
- Instrument Air
- Industrial Gases
- Inert Gases
- Air with Oil Vapor
- Vacuum
- Pneumatic Conveyance

\* Approved for use on ASTM A-312 off-the-shelf Schedule 5S material. See Submittal documents for ratings and details



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### INSERTION MARK

A witness mark made by installer prior to installation allows for visual verification that the pipe has been fully inserted for proper installation.

### UNPRESSED JOINT SEAL POCKET

Sized to contain the seal, the seal pocket position helps protect the seal during assembly.

### PIPE STOP

An internal pipe stop locates pipe position to ensure positive joining.

### POSITIVE MECHANICAL INTERLOCK

The Vic-Press PFT510 hand-held tool engages the entire circumference of the fitting to ensure a secure attachment of pipe to fitting.

### INNOVATIVE GASKET TECHNOLOGY

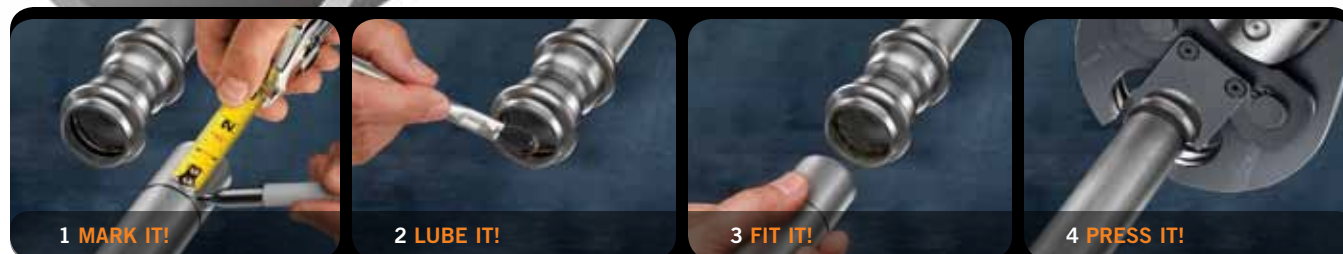
Patent-pending press detection technology

### PRESSED JOINT SEAL POCKET

Seal is compressed to provide a leak-free connection for a variety of wet and dry services.

### HOUSING

Precision formed stainless steel construction incorporating the pipe stop and seal.



For additional information visit [www.victaulic.com/vicpress](http://www.victaulic.com/vicpress)

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