

SURESEAL® TECHNOLOGY

SIMPLIFY SYSTEM ACCESS.

SureSeal® quick-opening closures let your crew access pressurized lines or vessels more quickly and safely—without any external tools. Load. Launch. Maintain. All without disrupting the flow of your field operations when frequent access is required.

Available options from flanged connections to special O-ring material and other add-ons upon request. **Reach out to your WeldFit representative to learn more.**

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WELDFIT™

THE SURESEAL® QUICK OPENING CLOSURE

The SureSeal® quick-opening closure simplifies access to pressurized systems, from pig launchers and receivers to a variety of pressure vessels. One of the most operator-friendly designs made today, the SureSeal® requires no tools and enables entry in just seconds. It also operates in high-temperature environments, so you can put it to work safely in a variety of systems.

In addition, it's low maintenance, helping your crew make the most of its time and resources. The unit is designed to minimize internal corrosion and takes standard size O-rings that are easy to find. Our engineers also designed the SureSeal® with minimum moving parts, specifically to avoid sticking. All to help operators keep maintenance costs down while still keeping up with the pace of operations.

BENEFITS AND FEATURES

01

TOOL-FREE

operation for safe, easy access in seconds

02

CUSTOMIZABLE

forging/O-ring material, size, flange class and pressure rating

03

FACE-SEAL DESIGN

eliminates annoying door sticking issues

04

OPTIONAL

single-piece flange design that eliminates installation welding

SYSTEM SPECIFICATIONS

SIZE RANGE

6" to 24" nominal pipe size

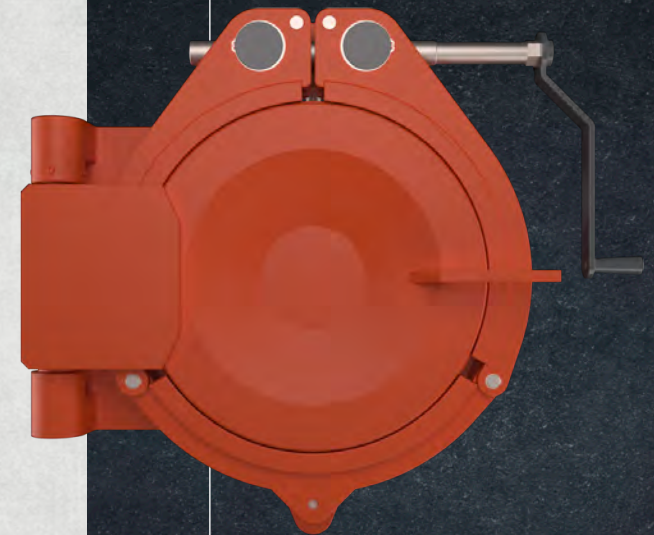
DESIGN CODES

ASME B31.4 and B31.8

STANDARD

PRESSURE CLASSES

150#, 300# and 600#



STANDARD

CORROSION ALLOWANCE

1/16"

CYCLIC SERVICE

Minimum 7,500 pressure cycles, using Finite Element Analysis and ASME Section VIII Div 2 requirements

STANDARD

O-RING MATERIAL

Buna-A, Viton or specify your own