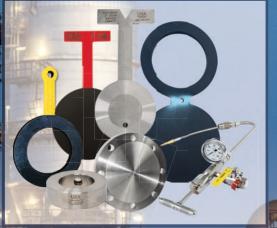


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PIPING ISOLATION & TESTING PIPE PLUGS



ORIFICE PLATES: UNIVERSAL, PADDLE TYPE, RESTRICTION UNIONS





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BLINDS:

- Isolation & Hydrotest Thicknesses
- Spectacle
- Spacer
- Vent (EZ Vent®)
- Purge (EZ Purge®)
- Vent & Purge Combo (EZ Vent-Purge®)
- PSV Slip (EZ Guillotine®)
- Blind Flanges

STOCKED:

- 516 Gr70 & A105 Carbon Steels
- 304 & 316 Stainless Steels
- Series "A" & Series "B"
- 1/2" to 96" Line Sizes

RATINGS:

• 150#, 300#, 600#, 900#, 1500#, 2500#

CUSTOM:

. Any Thickness, Rating & Alloy Exactly to Your Specs

RACKS:

- EZ Lock Blind Rack® with Patented Key Indexing Technology
 - US Patent #: 9,546,889
 - Accomodates:
 - 12,000 lbs.
 - Up to 884 Blinds (Line Size & Thickness Dependent)
 - Blinds up to 24-1/4" OD
 - "T" and "7" Handle Blinds
 - Shelving Safety Locking Mechanism
 - Heavy Duty Lifting Lugs & Forklift Skids
 - Easy Access to Both Sides of Unit
 - Lockable
- Pressure Safety Valve (PSV Large & Small Models) not shown

OFFERINGS:

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GRIPSAFE ST MODELS: (Large Body Styles Shown)

- 1. Double Block & Bleed (GS-DBB)
- 2. Outboard Retraction Blocking (GS-ORB)
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BENEFITS:

- Instantly Secure*
- Superior Self Gripping to Competitive Products
- Tri-Ply™ Seals
- Gritlock™ Wedges
- Less Weight
- Does Not Scar Pipe Wall
- Non-Contaminating

STOCKED SIZES:

• 3/4" to 24" Line Sizes

INDUSTRY COMPLIANCE:

- ASME B16.5, ASME B31.1, ASME B31.3
- Meets ASME PCC-2-2018 standards

PATENTS & TRADEMARKS:

For up-to-date information go to:

https://www.usaindustries.com/gripsafe-patents-trademarks/

- GripSafe plugs are available for rental only
- *Auto-locking functionality available on DBB and ORB models

PLUG MODELS:

- 4. Flange Weld Test (FTP)
- 5. Double Block & Bleed (DBB)
- 6. Heavy Duty Isolation

AVAILABLE PLUG MODELS NOT SHOWN:

- Inflatable Balloon
- Foreman Single Bolt
- Wing Nut
- Grip Type

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Orifice Plates & Restriction Unions

From USA Industries a Leading Manufacturer & Supplier of Superior Products Since 1982





USA Industries will typically bore the plates to the customer's supplied sizing calculations; however, we have a team of professional mechanical engineers on staff that will provide bore sizing calculation services for an additional fee.

ORIFICE PLATE MODELS:

- 1. Series 500 Universal Plates
- 2. Series 500 Universal Plates with Seal Rings
- 3. Series 520 Paddle Type Plates
- 4. Series 560 Ring Type Joint (RTJ) Plate
- 5. Series 590 RTJ Plate Holder
- 6. Restriction Orifice Unions

STOCKED:

- 304 & 316 Stainless Steels
- 1/8" and 1/4" Thicknesses

INDUSTRY COMPLIANCE:

 Meets A.G.A., I.S.A., A.N.S.I., A.S.M.E. and A.P.I. recommendations

OFFERINGS:

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"Best-In-Class" Tube Plugs





USA Industries' Snap It tube plugs are the safest, fastest, and most cost-effective way to plug leaking heat exchanger tubes. Our Jr. mechanical plug is rated up to 1,000 PSID, while our Sr. plug is rated up to 7,000 PSID.

BENEFITS:

- No tube sheet, tube, joint or ligament damage
- No welding needed, meaning quicker installation times, and reduced labor costs
- No need to remove rear cover with through-the-tube plugging (Jr.)
- Broad range of sizes and availability in any exotic or standard metal
- 100% lot tested to ensure highest quality
- Provides a leak free helium seal to 1 x 10⁻⁹ c/sec
- No leaks, no worries!
- Installation and removal tools can be purchased or rented

INDUSTRY COMPLIANCE:

- Manufactured with ASME/ASTM certified materials
- ASME PCC-2-2018

STANDARD TAPERED PLUGS:



- 2. Two-piece Metal
- 3. High & Low Pressure Expandable
- 4. Threaded Metal
- 5. Cork
- 6. Rubber
- 7. Phenolic (fiber or wood)
- 8. Zinc Sacrificial Anode (Pencil Zinc)
- 9. Shoulder Plugs for Header Box
- 10. EZ Torque® Shoulder Plug Gaskets

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Quickly cut several tubes with USA Industries' One-Rev Cutter, internal tube push cutter and boiler tube cutters. We only sell the highest quality products, suited for your toughest tube-cutting applications.

your one-stop-shop for heat exchanger tools. With USA Industries, you'll get the job done with top quality tools at competitive prices. Grooving tools, expanders, guides, brushes, roll motors, flares & micrometers.









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Compact, powerful, reliable and easily maneuverable units used to clean straight and curved tubes in heat exchangers, condensers and boilers. Devices available as electric, pneumatic, or fast shot.

Quick and painless leak detection guns utilizing vacuum and pressure technology to create a quick seal for testing pressure. Shorten your test cycle with these near instant leak testing tools, saving you time and money.



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