

2-2018

# **REPAIR CLAMPS** WITH DUCTILE IRON LUGS / DROP IN BOLTS

3123 - Triple Panel

3121 - Single Panel3131 - Single Panel with Tapped Outlet3122 - Double Panel3132 - Double Panel with Tapped Outlet 3132 - Double Panel with Tapped Outlet

Model 3121



- Ductile iron lug with drop in bolt design
- Constructed of corrosion resistant materials
- Available in pipe diameters 1 1/4" and up
- Field removable lugs
- NSF certified

## 1-800-800-0932

www.powerseal.com • 701 Pleasant View Drive Wichita Falls, TX 76306 • 940-767-5566 fax: 940-723-8378

### FITTING SOLUTIONS FOR HARSH ENVIRONMENTS



## **COMPONENT REFERENCE**



#### **MATERIAL SPECIFICATIONS**

ASSEMBLY BILL OF MATERIALS			
ITEM	PART NUM	MATERIAL	MAT. SPEC.
1	Panel	Type 304 Stainless Steel	ASTM A240
2	Armor Plate	Type 304 Stainless Steel	ASTM A240
3	Lugs	Ductile Iron	ASTM A536
4	Bolts	Low Alloy Steel	AWWA C111
5	Nuts	Low Alloy Steel	AWWA C111
6	Gasket	SBR	ASTM D2000

#### FEATURES AND BENEFITS

- Materials do not compromise the integrity of the pipeline.
- Captive bolt design makes installation easy and eliminates loose pieces in the field.
- Due to stainless steel panel construction clamps can be manufactured to fit any pipe diameter.
- Clamps are available with NPT or AWWA (cc) tapered outlets 1/2" - 3" for repairing damaged service connections.
- Thickest, most intricate gasket design on market today. Our gasket makes sealing on pitted or corroded pipe possible and lessens bolt torque required to attain leak stoppage.
- SBR gasket material. Other materials available.
- Available single panel and multiple panel (wide range) styles.
- Vulcanized armor/bridge plates.
- Lugs are field removable making installations on pipe that has other pipes or conduits laid too close possible.
- Type 304 (18-8) stainless steel, ductile iron, and low alloy steel construction.

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Model 3131







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