

Style 75 PERMACLAMP



**For repair
of pinhole leaks**

The Dresser® Style 75 Permaclamp provides for fast, simple, permanent repair of pinhole leaks in steel pipelines. Clamps are shipped in ready-to-use cartons and there is nothing to do but position clamp and tighten the side bolts. Clamp body is marked for quick positioning over the leak or split, and slotted for girth weld beads.

The Style 75 features:

- A permanent repair, yet the clamp can be removed and used elsewhere.
- Cost less than heavier sleeves, yet just as permanent. Also cost less to install.
- No costly tools, labor or time charges, and no bypassing or service interruptions.

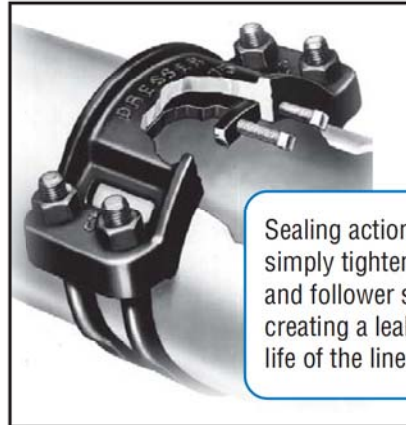
Materials of Construction

Body & Followers: Carbon Steel Castings to ASTM A-27; Bar/Plate AISI C1015/ASTM A36

Set Screws: Heat-treated Alloy Steel, Cadmium-plated

Straps & Fasteners: Carbon Steel to ANSI A21.11/ AWWA C111

Gaskets: Grade 29



Sealing action is effected by simply tightening the side bolts and follower setscrews creating a leakproof seal for the life of the line.

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Specifications for Sizes 4" thru 42"

| Nominal Size (IN) | Outside Diameter (OD) | Set Screw Size | Side Bolt Size | Gasket Coverage (Sq. In.) | Approx. Weight Per Clamp (Lbs.) |
|-------------------|-----------------------|----------------|----------------|---------------------------|---------------------------------|
| 4 | 4.500 | 3/8 | 5/8 | 9-1/2 | 11 |
| 6 | 6.625 | 3/8 | 5/8 | 11-1/2 | 15 |
| 8 | 8.625 | 7/16 | 3/4 | 11-1/2 | 19 |
| 10* | 10.750 | 7/16 | 3/4 | 13 | 24 |
| 12* | 12.750 | 7/16 | 3/4 | 13 | 28 |
| 14 | 14.000 | 7/16 | 3/4 | 13 | 44 |
| 16 | 16.000 | 7/16 | 1 | 17 | 49 |
| 18 | 18.000 | 7/16 | 1 | 17 | 87 |
| 20 | 20.000 | 7/16 | 1 | 17 | 97 |
| 22 | 22.000 | 7/16 | 1 | 17 | 102 |
| 24 | 24.000 | 7/16 | 1 | 17 | 112 |
| 26 | 26.000 | 7/16 | 1 | 17 | 115 |
| 28 | 28.000 | 7/16 | 1 | 17 | 118 |
| 30 | 30.000 | 7/16 | 1 | 17 | 120 |
| 36 | 36.000 | 7/16 | 1 | 17 | 186 |
| 42 | 42.000 | 7/16 | 1 | 17 | 244 |

Style 75 Pressure Ratings*

*760 PSI for sizes 10" and 12"
1200 PSI for all other sizes

Temperature Ratings

-20° to +150°F

Larger diameters and metric sizes available on request. Please consult factory with your particular application requirements.