

STAR-0145

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Easily Installed and Maintained Sanitary Clamp Eliminates “Dead-Leg” Problems



The new TCI ClampConnect™ sanitary clamp from L.J. Star Inc. is based on a unique design that eliminates the “dead leg” of standard ferrule designs, making SIP/CIP applications more sanitary. Using a standard sanitary clamp connection, the TCI ClampConnect can be used with sight glasses, lights, instrumentation, and rupture discs in pharmaceutical and biotech processes.

The new patent-pending design allows easy installation and maintenance with no special tools required. They require no acorn nuts or studs to assemble – eliminating lost hardware or cross threading and gauling.

Material Test Reports are provided for all parts -- PED certified materials are available upon request.

TCI ClampConnects come standard with 25 Ra. Finish. Each is constructed of ASME materials, including 316/316L stainless steel and other nickel alloys. Sizes range from ½” though 8” and are designed for up to 100 PSIG @ 400° F, depending on size and gasket material.

The TCI ClampConnect is part of L.J. Star’s complete line of process observation equipment achieving safe and hygienic observation of tank processes.

To download high-resolution image, control-click www.ljstar.com/images/tciclamp.jpg.

To obtain additional information, contact L.J. Star Incorporated, P.O. Box 1116, Twinsburg, OH 44087. Phone: 330-405-3040. Fax: 330-405-3070. Email: view@ljstar.com. Or visit our web site: www.ljstar.com/pubs/2.htm.

About L.J. Star

L.J. Star Incorporated provides an extensive line of process observation equipment -- sight glasses, lights, sanitary fittings, and level gage instrumentation. Product lines include Metaglas® Safety Sight Windows, Lumiglas® Explosion Proof Lights and Cameras, Visual Flow Indicators, Sight Ports, Sanitary Clamps, Magnetic Level Gages and Gage Glass. Metaglas is the #1 selling fused sight glass, proven in thousands of installations around the world. Unlike some other sight glasses, it meets stringent DIN 7079 and DIN 7080 quality standards, and it is approved for USP Type I use. For additional information, or to request third-party documentation of standards compliance and product performance claims, contact L.J. Star Incorporated, P.O. Box 1116, Twinsburg, OH 44087. Phone: 330-405-3040. Fax: 330-405-3070. Email: view@ljstar.com. Website: www.ljstar.com.