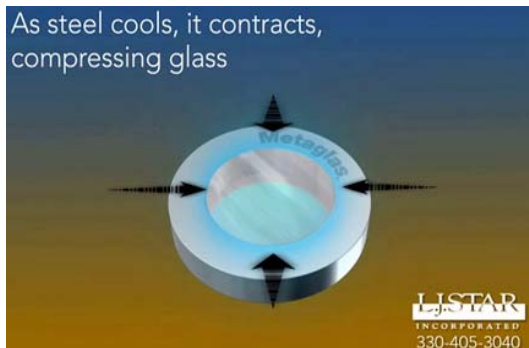


STAR-0170

Contact: Suzanne Horriqan



As steel cools, it contracts,
compressing glass

L.J. Star Online Video Shows How to Select Fused Sight Glass View Diameter

Twinsburg, Ohio — July 10, 2009 — L.J. Star Inc., the leading provider of process observation equipment, announced an

animated video that shatters the myth that sight glasses with large view diameters are superior to the company's Metaglas[®] fused sight glasses. In the real world, as the online video demonstrates, the strongest, safest sight glasses have wide metal rings and smaller window views — the products of a well-tested process of compression.

To see this demonstration online, click on: www.ljstar.com/pubs/24.htm.

In just over a minute, the L.J. Star video shows how a sight glass is made, and it illustrates the indisputable case for compression during the manufacturing of Metaglas fused sight glasses, which includes a borosilicate glass window fused to a Duplex stainless steel ring.

As the sight glass is heated, the metal ring expands, and the glass fuses to the metal. As the metal cools, it contracts, compressing the glass. That compression strengthens the glass. Metaglas sight glasses have wide rings and narrow views because the glass is under high compression, a sign of greater strength and safety.

Metaglas is the No. 1 selling fused sight glass, proven in thousands of installations around the world. Unlike other fused sight glasses, it meets stringent DIN 7079 and DIN 7080 quality standards, and it is approved for USP Type I use.

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

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. 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.

#