

Process Observation Equipment for the Biotechnology and Pharmaceutical Industry

ISO 9001:2000
DATA SHEET 02-0021 11/08

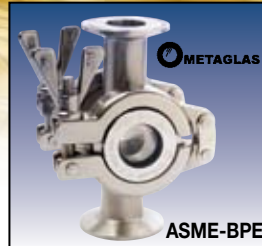
VISUAL INSPECTION



- Sterile Visual Flow Indicator**
- For High Purity Applications
 - Suitable for CIP & SIP
 - Eliminates Bacteria Traps



- Metaglas® Sight Window**
- For Flush Mount Systems
 - Eliminates Catastrophic Glass Failure
 - Clamp or Bolt Style
 - USP Type I Glass



- High Pressure In-Line**
- Sanitary Visual Flow Indicator
 - Metaglas® Safety Windows
 - Suitable for CIP & SIP

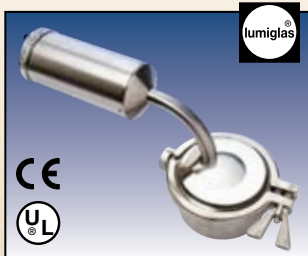


- Metaglas® MetaClamp® Sanitary SightGlass**
- Simple
 - Low Maintenance
 - Indestructible
 - USP Class VI Biocompatible
 - USP Type I Glass



- Hygienic Bubble Trap**
- Efficiently Remove Unwanted Gas
 - Eliminate Product Contamination
 - Self Draining Interior & Exterior

ILLUMINATION & CAMERA SYSTEMS



- Lumi-View Fiber Optic Light**
- Perfect for Light/Sight Port Combinations
 - Rigid Bundle Supports Light
 - Cool Light Output
 - NEMA 4X & IP 65



- Lumiglas Vessel Light**
- For Hygienic Connections
 - Illuminates Vessels Easily & Effectively
 - Fits Standard Sanitary Connections



- Lumiglas LED Light**
- Long Life
 - Cool Light Output
 - Impact, Vibration Resistant
 - Low Energy Consumption
 - NEMA 4X & IP 65



- Hygienic Camera System**
- Remote Monitoring of Process
 - Mounts to Hygienic Connections
 - High Color Resolution

HYGIENIC CLAMPS



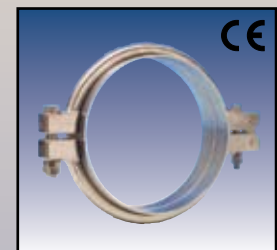
- Precision Hygienic Clamp**
- Full 316 SS Construction
 - High Quality
 - Precision Fit



- Hygienic Lock-out Clamp**
- Full 316 SS Construction
 - For Maximum Joint Security



- Hygienic Safety Clamp**
- Full 316 SS Construction
 - Perfect for High Vibration/ Steam Cycling Applications



- ASME Code Hygienic Clamp**
- Designed to ASME Section VIII Appendix 24

**L.J. Star...
Simple to do
Business with**

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