



LEVEL GAUGES, FLOW INDICATORS & ANALYZERS



DIRECT-READING LEVEL GAUGES

Jogler Direct-Reading Level Gauges are the simplest, most reliable way to determine the level of liquid in a tank or vessel because they give you a direct view without compromising the integrity of your process system. Jogler level gauges are installed so that the liquid level in the transparent sight tube is always the same as the liquid level inside the tank or vessel.

SIMPLE, RELIABLE AND MAINTENANCE-FREE

Jogler level gauges are simple: the only components (not including mounting hardware) are the armored shield, the sight tubing and two self-sealing Super-Seal inserts. These products are maintenance-free because only the Teflon Super-Seal inserts and the borosilicate sight tubing are exposed to process fluids. Once the gauges are installed, they do not have to be removed and disassembled for inspection or cleaning. Standard shields are epoxy-coated carbon steel.

SUPERSEAL INSERTS FOR PERMANENT, STRESS-FREE SEALING

All Jogler level gauges incorporate patented PTFE Teflon Super-Seal inserts, which seal on the outside diameter, not the ends, of the sight tube. Since Super-Seal inserts allow sight tube movement without leaking, stresses caused by differential expansion between the sight tube and the housing are eliminated. There are no elastomer seals or o-rings to inspect and replace: Super-Seal inserts last the life of the sight tubing.



MODEL LS



MODEL LT



MODEL ULSS



MODEL ULTS

DIRECT-READING LEVEL GAUGES

QUALITY PROGRAM

Jogler gauges are quality ensured to exceed performance requirements with maintenance-free service. Jogler's Quality Program (JQP) is based on national (ANSI/ASQC) and international (ISO 9001) guidelines. The JQP monitors product quality and preserves material traceability. Systematic reviews of vendors, materials, processes and product construction are consistently evaluated by management for improvement through technical innovation.

FACTORY MUTUAL APPROVED

Jogler Direct-Reading Level Gauges are approved by Factory Mutual System or 3A Sanitary.



EASY INSTALLATION

Single-section Jogler level gauges are easy to install because they are shipped fully assembled. Jogler level gauges are available in lengths up to 10 feet, so there are no staggered fitting or complex piping to contend with, as with conventional multi-section level gauges.



Tube-n-Tube Unigauge

Teflon Lined Assembly



SIGHT FLOW INDICATORS

Jogler Sight Flow Indicators have exclusive, patented features for maximum safety and zero maintenance.

SIGHT FLOW INDICATORS

Jogler Sight Flow Indicators are the simplest, most reliable way to observe liquid or solids flow without compromising the integrity of your piping system. All models are available in either armored styles for protection in exposed locations or lantern styles for 360-degree viewing. Jogler flow indicators are simple: the only components (not including mounting hardware) are the armored shield or lantern cage, the sight tubing and two self-sealing Super-Seal inserts.



SANITARY SIGHT GAUGES

| | |
|-----------|---------------------------------|
| SIZES | 1/2 - 4 INCHES |
| LENGTHS | 8 - 60 INCHES |
| STYLE | INSULATED TUBE-N-TUBE, STANDARD |
| MATERIALS | 316SS, MONEL AND HASTELLOY |
| APPROVAL | 3A SANITARY |
| RATING | FV-275 PSIG |



ACCESSORIES & ANALYZERS

SPECIFIC GRAVITY ANALYZERS

Engineered for ease of installation and high reliability, Jogler Specific Gravity Analyzers (SGAs) are a dependable and accurate method for measuring and sampling process liquid levels in virtually any application:

- Acids
- Caustics
- Co-generation
- Light Hydrocarbons
- Beverages, etc.

SGAs present accurate visual verification of liquid density, can be cross-checked against temperature and are compatible with most requirements. Also, they require only small amounts of product for specific gravity measurement. SGAs are available in two standard configurations and two materials.

The hydrometer sleeve and sight tube are made of heavywall borosilicate and the sight chamber is sealed with Teflon Superseals. The Jogler SGAs are equipped with 0.25" FNPT valves for flow control and sampling and the hydrometer is high-visibility and accurate. Installation and maintenance are engineered for simplicity and ease of use.





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