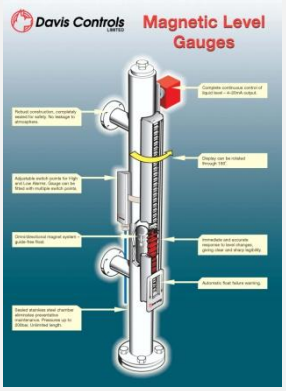
Davis Controls®
A Breed Above the Rest

**February 2010** | **ProdNews**




Click to enlarge

# Magnetic Level Gauges

The well proven DAVIS/KLINGER Magnetic Level Gauge is particularly suitable for use where dangerous and toxic liquids or gases are involved, also where leaks to atmosphere are not permitted, and where the danger of failure of standard gauge materials through stress or corrosion cannot be tolerated. The MLG is designed so that the liquid being measured is enclosed within a sealed stainless steel chamber.

Features & Specifications

- Immediate and accurate response to level changes, providing clear and sharp legibility
- Continuous control of liquid level
- Local and remote display
- Alarm switching
- Robust, shockproof and completely sealed for safety
- No leakage to atmosphere
- Ideal for liquid interface applications
- Powerful omni-direction magnet system – guide-free float
- Display can be rotated through 360° irrespective of float position
- Automatic float failure warning
- High pressure capability – up to 3000 psig unvented
- High temperature capability – standard up to 400°C
- Standard SG range 0.4 – 2.2
- Unlimited length
- Top mounted options
- PP, PVDF, PVC and Fiberglass versions
- Simple to specify and easy to install
- Eliminates preventative maintenance
- Standard materials – 304SS, 316SS, 321SS, Titanium and corrosion resistant plastic
- CSA Approved

**Davis Controls Limited**
**2200 Bristol Circle, Oakville, Ontario, L6H 5R3**
**1-800-701-7460**
**Email Us**