

# Additional Warnings, Cautions and Notes for Manual M-250 4DMT RL200 P.E.D. Meter

# Warning: Informs the reader of possible bodily injury if procedures are not followed exactly

#### Pressure Surges as noted in Section I item 7 startup procedures

The maximum working pressure of the system must not exceed 350 psi (24 bar).

#### Water Hammer Effects in addition to Section I item 7 startup procedures

The meter should be pressurized slowly. The downstream valve must also be opened slowly according to the start-up instructions.

#### **Explosion or Blast Damage**

The meter is not a source for any pressure build-up. The pressure surges must not be allowed to exceed safe working pressure as stated on the meter nametag.

# Caution: Alerts the reader to possible equipment damage if procedures are not followed correctly

#### Fire/Flame Hazard

Ground meter per Electronic Register or Accessories Manual(s)

#### **Escape of Dangerous Fluids**

All meters have successfully passed an aerostatic leak test before shipment. Install this meter and any associated equipment according to all local LPGas safety codes and Manual M-250. The installation should be checked for leaks periodically.

#### Damage to Equipment during Transport and Installation

It is the installer's responsibility to thoroughly inspect the meter and any associated equipment for shipping damage before installation.

### Operational Hazards, Misuse

Follow all operational and installation guidelines in this manual. Manual M-250 cautions the user about the use of antiseize compound with bolts and proper torque on bolts. Avoid stress on piping connected to the meter.

#### Lifting

Care should be used when lifting the meter to avoid personal injury. Be aware that the meters are somewhat "top heavy".

## Note: informs the reader of a general rule for a procedure or of exceptions to such a rule.

#### **Vessel Stability**

The meter has tapped holes for mounting. The installation instructions in Manual M-250 should be followed.

### **Material Compatibility**

Aluminum and cast iron metals are recognized in Underwriters Laboratories Standard 25 as being suitable for LPGas meters.

#### **Fails to Operate**

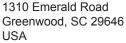
The meters are given a functional test before shipping. If the meter fails to operate call your local distributor or RSM for assistance.

### Leak at Connection to System / Commissioning

Check all connections for leaks prior to placing meter and associated equipment into service. See Manual MM-250 for information on mounting the meter and avoiding stress on the connections.

#### **Environmental Ingress**

When properly installed the meters are not susceptible to environmental ingress when operated within the limits stated in the Operating Manual.



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