



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 anti-seize 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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