

Water Meters

WATER METERS

AUTOMATIC WATER METER AND DISPENSING SYSTEM GMF, LMF SERIES GMC1, LMC1 SERIES

Cleveland Standard Features

- Automatically meters and dispenses water up to a maximum temperature of 160° F. (71° C).
- All 304 Stainless Steel Exterior Construction.
- Power On/Off Switch controls operation.
- Water Resistant Controls and Switches.
- Adjustable Volume Setting Indicator to measure the correct amount water requirements.
- Digital LED readout indicates gallon output during operation.
- Start Switch with Reset and Continue Mode operation for starting and stopping in-between filling operation.
- Interrupt Control Switch to stop filling during operation.
- 115 Volt, 60 Cycle, 1 Phase Standard. 220 Volt, 60 Cycle, 1 Phase optional. Supplied with Cord and Plug.
- Cold Water connection only, ¾" potable cold water line required.
- Large Flow ¾" Stainless Steel Swing Spout fills kettles quickly.
- For wall mounted models, three 5/6" diameter holes are pre-punched from the factory to bolt against a wall.

Options & Accessories

☐ Model SWM Stand for GMF and LMF models.

*For Console Mounted Models:

- ☐ Requires Console Mounting Option (CM)
- □ Available for all KEL and KDL floor model kettles, MKEL and MKDL mixer kettles
- ☐ GMC1, LMC1 is not available on KGL or MKGL series kettles

MODELS: Wall or Stand Mounted Models

☐ Model GMF - U.S Gallons

☐ Model LMF - Liters

Console Mounted Models *

☐ Model GMC1 - U.S. Gallons

☐ Model LMC1 - Liters

TEM NUMBER		

JOB NAME / NUMBER



SHORT FORM SPECIFICATION

Shall be CLEVELAND, Model __M ___ Water Meter; 115 Volt, 60 Cycle, 1 Phase; Supplied with Cord and Plug; all type 304 Stainless Steel exterior construction; Power On/Off Switch; Water Resistant Controls and Switches; Adjustable Volume Setting Indicator; Digital LED Readout; Start Switch with Reset and Continue Mode operation; Large Flow ¾ "Stainless Steel Swing Spout."

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INSTALLATION

GENERAL

Installation of the Water Meter must be accomplished by qualified installation personnel working to all applicable local and national codes. Improper installation of product could cause injury or damage.

This unit is built to comply with applicable standards for manufacturers. Included among those approval agencies are: UL, NSF, ASME/Ntl.Bd., CSA, ETL, CE, and others. Many local codes exist, and it is the responsibility of the owner/installer to comply with these codes.

INSPECTION

Before uncrating, visually inspect the unit for evidence of damage during shipping. If damage is noticed, do not unpack the unit, follow shipping damage instructions.

SHIPPING DAMAGE INSTRUCTIONS

If shipping damage to the unit is discovered or suspected, observe the following guidelines in preparing a shipping damage claim.

- **1.** Write down a description of the damage or the reason for suspecting damage as soon as it is discovered. This will help in filling out the claim forms later. If possible, take a polaroid picture.
- 2. As soon as damage is discovered or suspected, notify the carrier that delivered the shipment.
- **3.** Arrange for the carrier's representative to examine the damage.
- **4.** Fill out all carrier claims forms and have the examining carrier sign and date each form.

ASSEMBLY

The water meter only requires the mounting of the water faucet or a flexible hose. Install these only after the balance of the installation is complete.

To mount the hose assembly simply unpack it from its box and thread the swivel elbow onto the water meter. Connect the hose to the swivel elbow. Thread the filler nozzle onto the end of the hose.

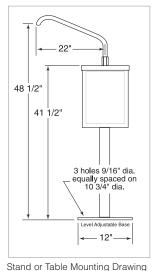
To mount the faucet assembly simply unpack it from its box and thread the swivel elbow onto the water meter.

UTILITIES

- 115V or 220V grounded receptacle within five feet of installation location.
- **2.** Three quarter inch potable cold water line. Unit will not withstand hot water, use only cold water.

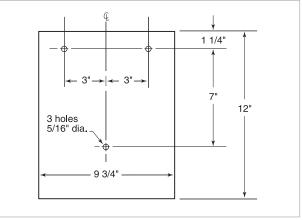
NOTE: Units with optional Badger meters can be connected to hot water.

STAND OR TABLE MOUNT



- 1. Remove Top Cover
- 2. Position the unit in its' permanent location. If mounting to a Cleveland Stand, bolt to the stand and position stand in its' permanent location.
- 3. Bolt unit in place.
- Connect cold water supply.
- 5. Replace cover.
- **6.** Install faucet or hose assembly.
- 7. Plug power cord into

WALL MOUNTING



Wall Mounting Drawing

- **1.** Determine the permanent location of the unit.
- **2.** Locate and mark holes to drill for anchor bolts.
- 3. Anchor unit to the wall.
- 4. Connect cold water supply.
- **5.** Replace cover.
- **6.** Install faucet or hose assembly.
- 7. Plug power cord into receptacle.