

OPERATION & INSTALLATION FOR PORTABLE METER ASSEMBLIES



OUC portable water meters can only be utilized within the OUC water service territory. OUC water territory is defined by silver barrel (body) and blue cap painted hydrants. Secure and transport meters safely; never leave unattended. Use OUC-approved fire hydrant wrenches (available in OUC's Water Meter Shop). **FLUSH FIRE HYDRANT UNTIL WATER IS CLEAR BEFORE ATTACHING PORTABLE WATER METER.** Install assembly in vertical upright position. Operate in horizontal position (with dial facing up).

HYDRANT PORTABLE METERS

To Install:

1. Attach female end of fire hose to the 2 1/2" port of the hydrant.
2. Portable Meter should be within 4 feet of hydrant while in use. Do not add any additional extension hoses/pipes between the meter and the hydrant.
3. Open ball valve.
4. Slowly open hydrant and close ball valve on outlet end of assembly.
5. Attach customer hose to outlet end of assembly.
6. Keep hydrant fully open while assembly is in use. To adjust flow, slowly close ball valve on outlet end.

To Shut Down:

1. Close hydrant valve and open ball valve to bleed pressure from backflow device.
2. Carefully remove hose from hydrant to reduce pressure.
3. Disconnect and return female end to the dolly.
4. Return dolly to upright position and install port cap back on hydrant.



The Reliable One®

Orlando Utilities Commission

100 West Anderson Street Orlando, Florida 32801
www.ouc.com

PORTABLE WATER METERS

It's Simple and Convenient!



OUC 
The Reliable One®

www.ouc.com

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Request a PORTABLE WATER METER:

OUC provides portable water meter rentals for construction and other temporary situations in the OUC service area where normal service is not reasonable.

The portable meter measures the amount of water used, which is then billed to the customer on a monthly basis. Portable meters on hydrants are equipped with reduced pressure backflow prevention devices that are to remain installed at all times. These are required to protect the water system from contamination. If the portable meter will be mounted on a truck, the backflow prevention assembly will not be provided, since the trucks are required to have an approved air gap installed and inspected by OUC within 15 days of pick up.

GETTING STARTED:

1. Request a portable water meter at www.ouc.com/MeterRequest and email completed form to commercialsvcs@ouc.com or fax it to **407-423-9129**. You will receive a confirmation email within 24–48 hours.
2. Once the confirmation email is received, submit deposit to OUC within 24 hours by making your payment at www.ouc.com/waystopay or **407-423-9018**.
3. Bring a copy of the email confirmation with the completed request form and a valid Government Issued Identification to the OUC Water Meter Shop for meter pickup. **Hours of operation: 7:30 a.m. to 2:30 p.m. M-F. OUC's Water Meter Shop is located at 3800 Gardenia Avenue, Orlando, FL 32839.**
4. Portable must be picked up within 10 business days and the deposit already paid.
5. Follow instructions included in this brochure to install meter.

Descriptions of WATER METERS:

Hydrant Meter:

Most customers prefer this meter.

2" Portable

Output: 250gpm

Any application where water is needed.

Pre-mounted on a dolly.



Water Truck Meter:

2" Truck Mount

Output: 250gpm

Permanently installed on large tanker trucks.

The customer is required to install the meter on the truck, have an **approved air gap** and bring truck back to us within 15 days for inspection.



1" Meter:

1" Small Meter

Output: 40gpm

Mostly for small pressure washers and comes with two garden hose spigots. Must connect to OUC hydrant.



STORING THE PORTABLE WATER METER :

Portable meters should be kept or stored within an open area of a designated AT&T network where they can quickly receive a cell signal. Storing a meter outside of the AT&T coverage area, stored in or around thick metal containers, buried under construction, or any place that may prevent the equipment from receiving and sending a signal will result in meter communication issues.

PORTABLE METER RATES & FEES:

Refundable Security Deposit:	\$2,000 per meter
Non-Refundable Service Initiation Charge	\$90 per meter
Service Charge	\$105.75 monthly
All Consumption	\$2.18 /Kgal
Tampering/Damage	\$130 minimum per occurrence
Failure to Submit Meter for Inspection	\$140 per occurrence

INSPECTIONS

All customers are required to submit meter(s) to OUC for a yearly inspection, per FDEP Rule#62-555.360. To schedule, please call **407-423-9100 x40919**. Intermittent inspection requests may be required for malfunctioning portable meter equipment. **Failure to report to inspection requests made by OUC is subject to a non-refundable penalty of \$140.**

HOW TO READ YOUR PORTABLE WATER METER:

OMNI DIGITAL:

When reading the digital portable meter, read from left to right excluding the last three numbers.

The below example would read: 00000



DIGITAL:

When reading the digital portable meter, read from left to right only the first four numbers.

The below example would read: 0000

