

# VerifEye™ Series 2000 Multiple Meter Unit





#### **DEFINITION**

The Leviton VerifEye™ Series 2000 Meter Multiple Meter Units (MMUs) are designed for commercial and industrial multi-tenant submetering applications in which multiple three phase loads (120/208V or 277/480V) are fed from the same or adjacent power distribution panels to be metered.

MMUs have important advantages over multiple individually housed meters including:

- Smaller wall space requirements
- Reduced hardware requirements (conduit, wire, short circuit protection devices, etc.)
- Reduced installation time
- Individual meters wired in one enclosure enhances product reliability

Each Series 2000 kWh/Demand\* Meter installed in an MMU is a revenue-grade\*\*, ANSI C12.1 compliant energy meter that is backed by Leviton's best in the industry 10-year warranty.

\*Demand functionality is optional on Series 2000 meters

\*\*Leviton Solid Core Current Transformers are recommended for revenue-grade metering Series 2000 MMUs are suitable for indoor installations. Each meter has built-in pulse outputs for connection to Automatic Meter Reading equipment, as well as a large on-site LCD display.

Suitable for both new construction and retrofit applications, Series 2000 MMUs are available in 3 sizes:

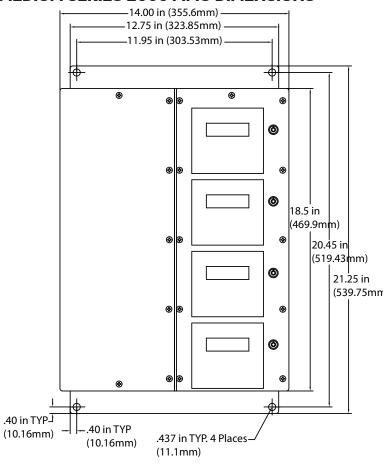
- Medium: Houses 2 to 4 Series 2000 kWh/ Demand meters
- Large: Houses 5 to 8 Series 2000 kWh/ Demand meters
- Extra-Large: Houses 9 to 16 Series 2000 kWh/Demand meters

Leviton MMU configuration forms provide the factory with build information such as power distribution information, amperage ratings, and MMU and meter labeling information.

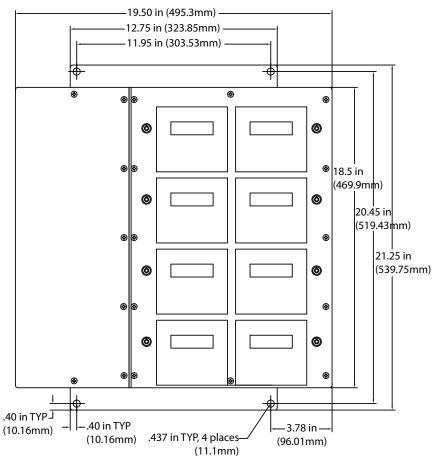
**Upgradable plug and play option:** provides the option for user to add meters to the MMU in the field. To facilitate future addition of meter PCAs, "Meter Blanks" must be installed at the factory. A "Meter Blank" includes all the supporting components for a meter, including display, wire harnesses, labels, hardware, etc.; everything except the meter PCA. A "Meter Blank" is not the same thing as an empty position in an MMU.

Leviton Mfg. Co., Inc. Lighting & Energy Solutions

# **MEDIUM SERIES 2000 MMU DIMENSIONS**

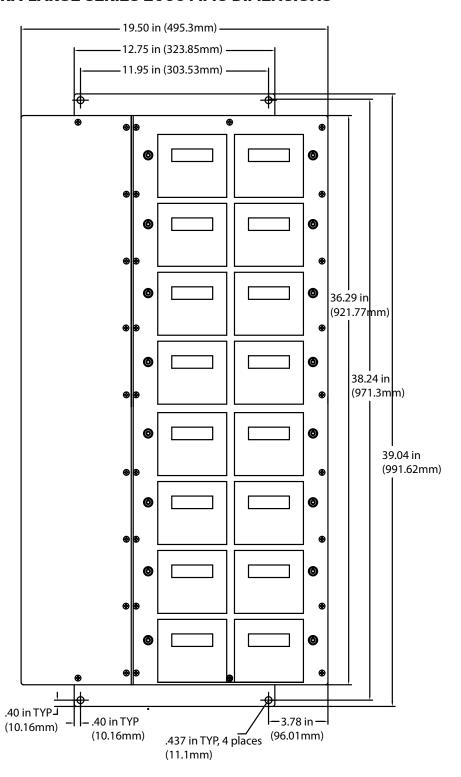


# **LARGE SERIES 2000 MMU DIMENSIONS**





## **EXTRA-LARGE SERIES 2000 MMU DIMENSIONS**



NOTE: Overall depth of all MMU enclosures is 3.85 in (97.79mm).



### **ORDERING INFORMATION\***

Voltage	Description	Cat. No.
<b>MEDIUM SERIES 20</b>	00 MMU, 2-4 METERS	
120/208V 3PH 4W	2 Three Element Meters	2M202-CFG
	3 Three Element Meters	2M203-CFG
	4 Three Element Meters	2M204-CFG
277/480V 3PH 4W	2 Three Element Meters	2M402-CFG
	3 Three Element Meters	2M403-CFG
	4 Three Element Meters	2M404-CFG
<b>LARGE SERIES 200</b>	0 MMU, 5-8 METERS	
120/208v 3PH 4W	5 Three Element Meters	2L205-CFG
	6 Three Element Meters	2L206-CFG
	7 Three Element Meters	2L207-CFG
	8 Three Element Meters	2L208-CFG
277/480V 3PH 4W	5 Three Element Meters	2L405-CFG
	6 Three Element Meters	2L406-CFG
	7 Three Element Meters	2L407-CFG
	8 Three Element Meters	2L408-CFG
<b>EXTRA-LARGE SERI</b>	ES 2000 MMU, 9-16 METERS	5
120/208v 3PH 4W	9 Three Element Meters	2X209-CFG
	10 Three Element Meters	2X210-CFG
	11 Three Element Meters	2X211-CFG
	12 Three Element Meters	2X212-CFG
120/2000 JEII 4W	13 Three Element Meters	2X213-CFG
120/200V JFII 4W	13 Three Element Meters 14 Three Element Meters	2X213-CFG 2X214-CFG
120/ 2004 SELLAM		
120/2009 SFII 4W	14 Three Element Meters	2X214-CFG
120/200V 3FII 4W	14 Three Element Meters 15 Three Element Meters	2X214-CFG 2X215-CFG
120/200V 3F11 4W	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG
120/200V 3F11 4W	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters 9 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG 2X409-CFG
	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters 9 Three Element Meters 10 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG 2X409-CFG 2X410-CFG
	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters 9 Three Element Meters 10 Three Element Meters 11 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG 2X409-CFG 2X410-CFG 2X411-CFG
277/480V 3PH 4W	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters 9 Three Element Meters 10 Three Element Meters 11 Three Element Meters 12 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG 2X409-CFG 2X410-CFG 2X411-CFG 2X412-CFG
	14 Three Element Meters 15 Three Element Meters 16 Three Element Meters 9 Three Element Meters 10 Three Element Meters 11 Three Element Meters 12 Three Element Meters 13 Three Element Meters	2X214-CFG 2X215-CFG 2X216-CFG 2X409-CFG 2X410-CFG 2X411-CFG 2X412-CFG 2X413-CFG

# The following products are also part of the Leviton line of integrated metering solutions:

Series 1000 Meters

Series 3300/3500 Smart Meters Series 4000 Industrial ModBus Meters

Series 8000 Meters

EMH+ Integrated Meter & Hub

0.5% Mini Meters

Multiple Meter Units (MMUs) Current Transformers (CTs)

Energy Management Hub (EMH) BilSuite

Building Manager Online (BMO) 2.0

Energy Manager Monitoring Software

**NOTE**: All MMU orders require submittal of a Configuration Form. Please visit www.leviton.com/meters to download and submit.

\*Current transformers (CTs) sold separately; see the Leviton CT data sheet for ordering information.

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