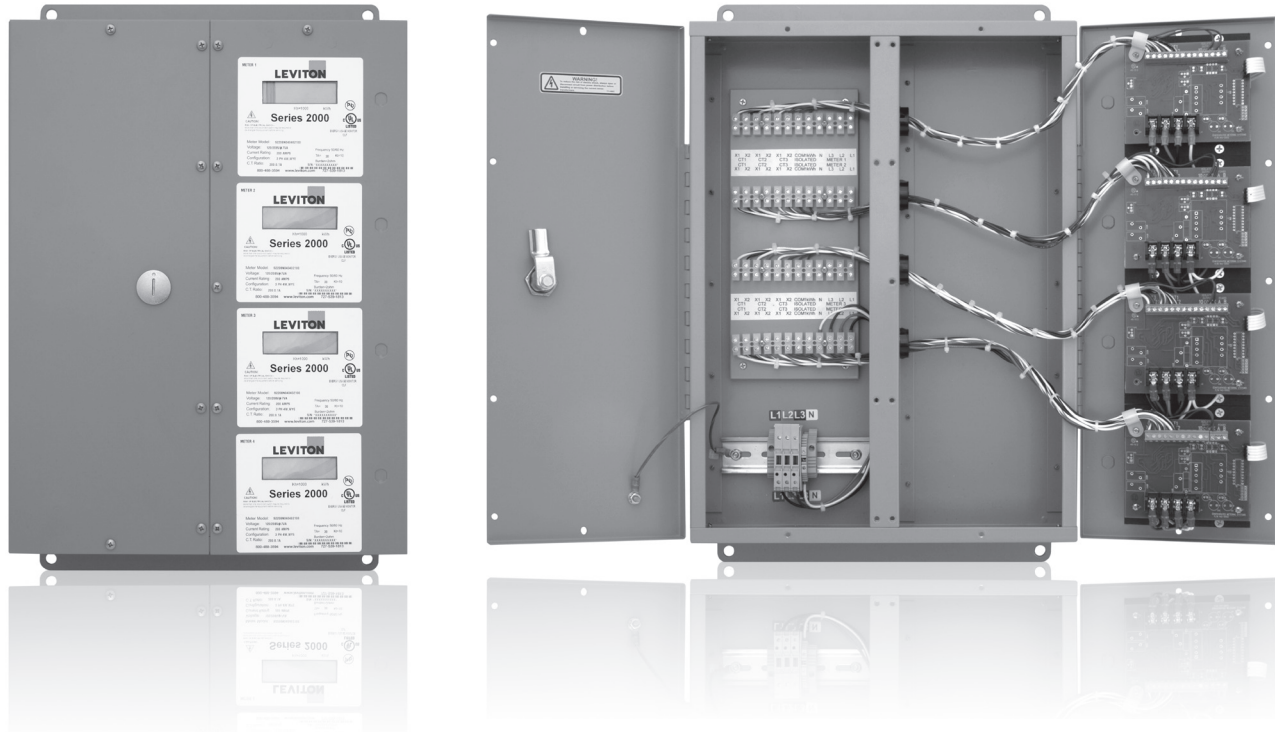


Series 2000 Multiple Meter Unit



Series 2000 Multiple Meter Unit

DEFINITION

Leviton's 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 in one enclosure architecture enhances product reliability

Each Leviton 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. Series 2000 MMUs are suitable for indoor installations. Each meter has built-in pulse

outputs and an RS485 port with ModBus protocol 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.

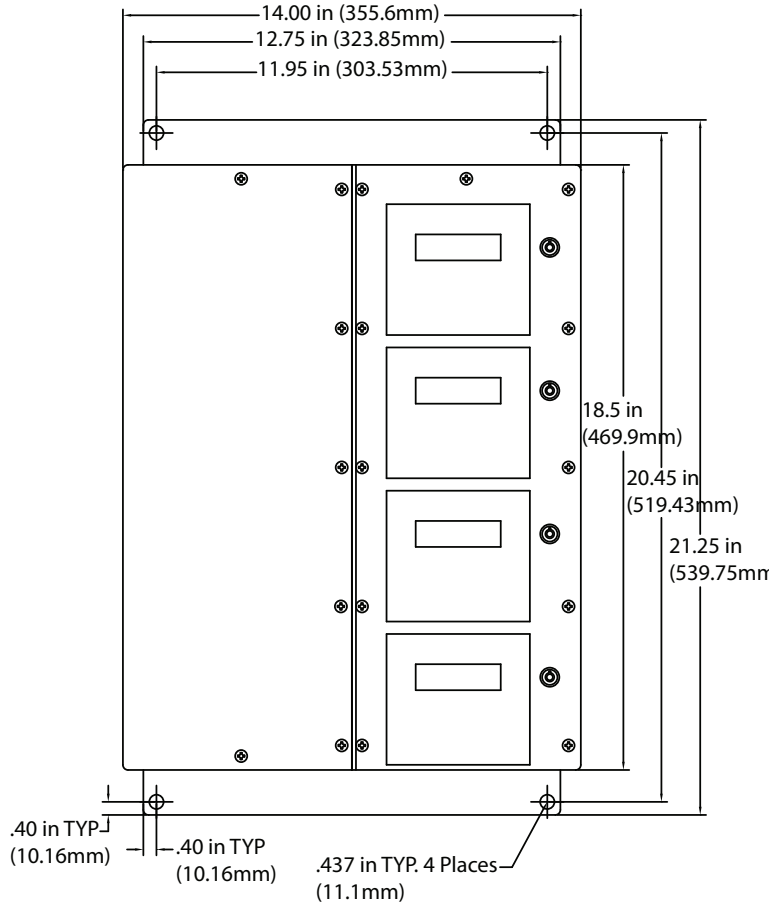
Upgradeable plug and play option: provides the option for user to add meters to the MMU in the field. To facilitate future addition of meter PCAs, "Meter Blanks" must be installed at the factory. A "Meter Blank" includes all the supporting components for a meter, including display, wire harnesses, labels,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

*Leviton Solid Core Current Transformers are recommended for revenue-grade metering

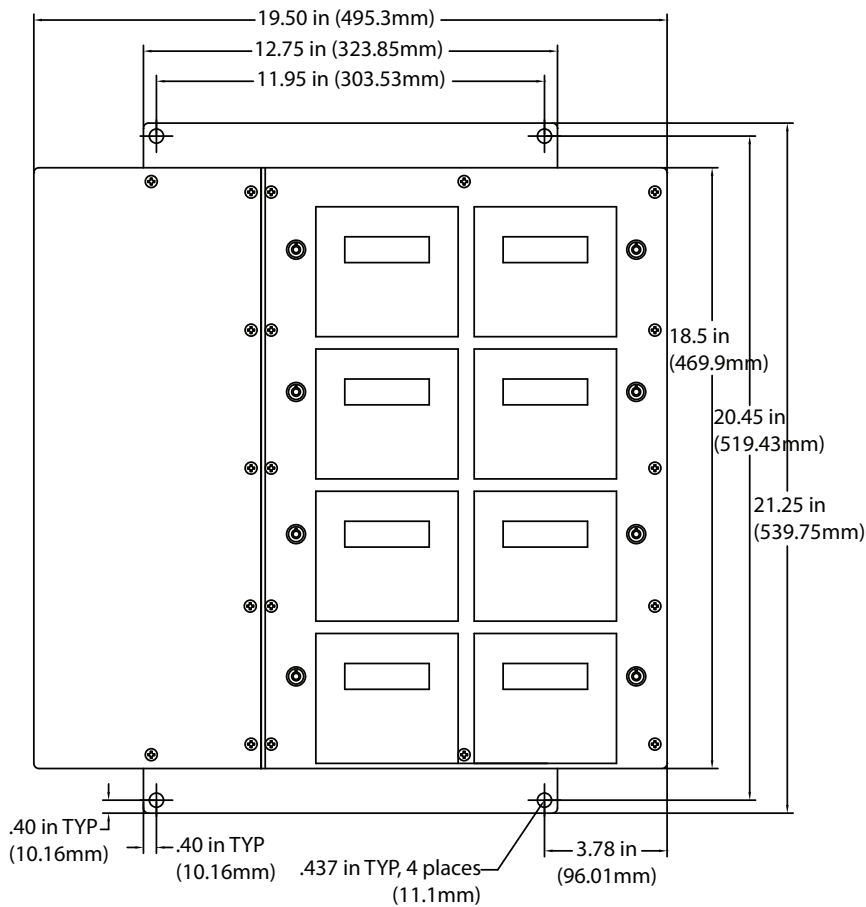
**Demand functionality is optional on Series 2000 meters

PRODUCT DATA

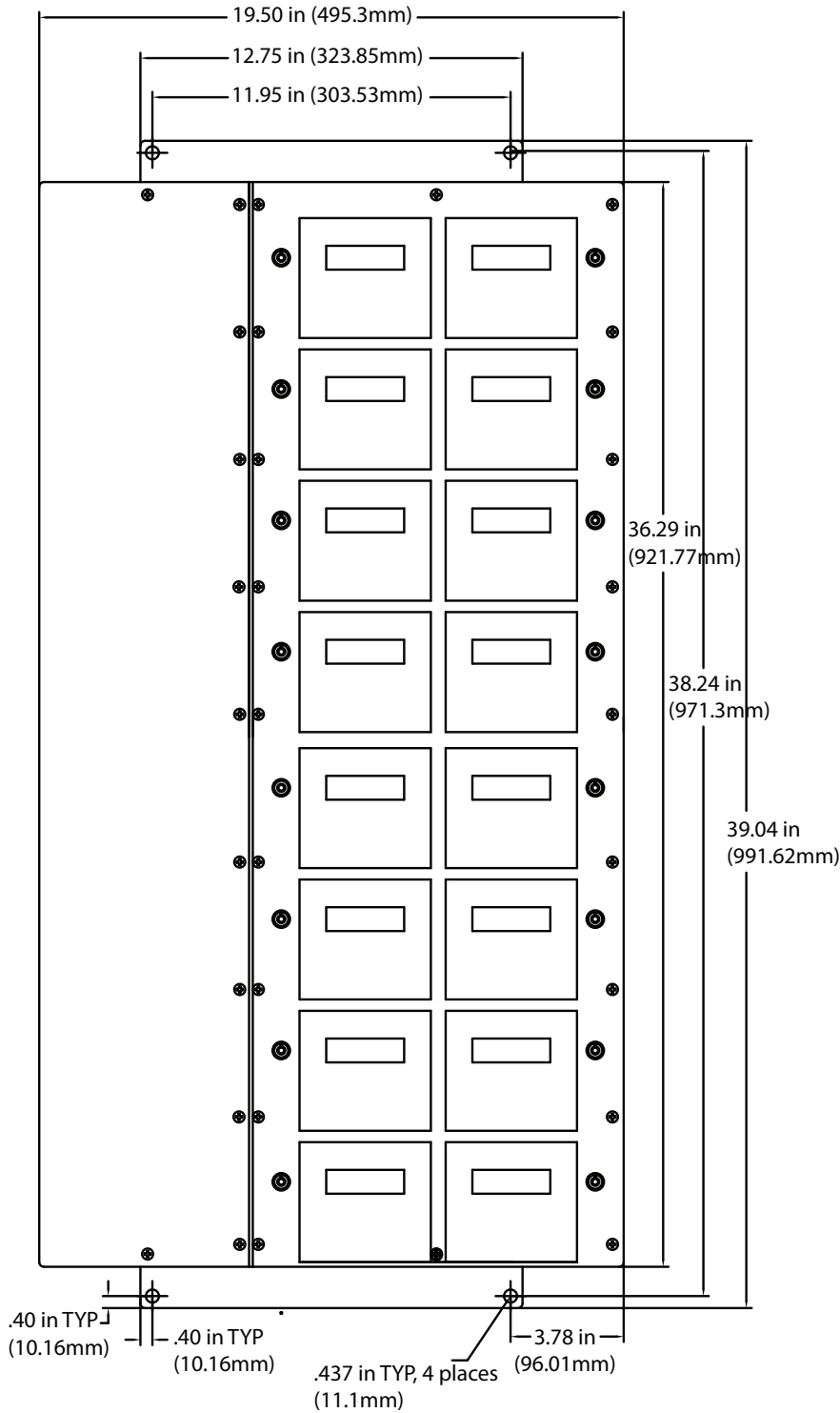
MEDIUM SERIES 2000 MMU DIMENSIONS



LARGE SERIES 2000 MMU DIMENSIONS



EXTRA-LARGE SERIES 2000 MMU DIMENSIONS



Series 2000 Multiple Meter Unit

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

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

20497 SW Teton Avenue, Tualatin, OR 97062 1-800-736-6682 Tech Line: 1-800-959-6004 Fax: 503-404-5594 www.leviton.com/les
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PRODUCT DATA



Series 2000 Multiple Meter Unit

ORDERING INFORMATION

Voltage	Description	Leviton P/N
MEDIUM SERIES 2000 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
LARGE SERIES 2000 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
EXTRA-LARGE SERIES 2000 MMU, 9-16 METERS		
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
	13 Three Element Meters	2X213-CFG
	14 Three Element Meters	2X214-CFG
	15 Three Element Meters	2X215-CFG
277/480V 3PH 4W	9 Three Element Meters	2X409-CFG
	10 Three Element Meters	2X410-CFG
	11 Three Element Meters	2X411-CFG
	12 Three Element Meters	2X412-CFG
	13 Three Element Meters	2X413-CFG
	14 Three Element Meters	2X414-CFG
	15 Three Element Meters	2X415-CFG
16 Three Element Meters	2X416-CFG	

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

- Series 1000 Meters
- Series 2000 Meters
- Series 3000 Smart Meters
- Mini Meters
- Multiple Meter Units (MMUs)
- Current Transformers (CTs)*
- Energy Management Hub (EMH)
- 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

LEVITON SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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