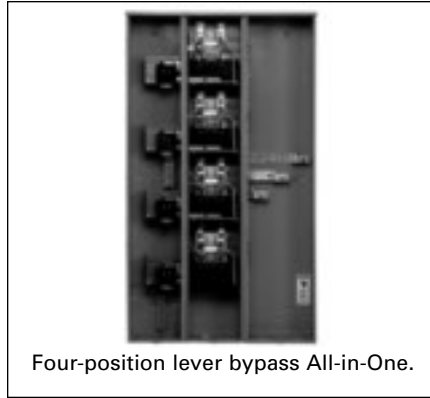


Meter Centers

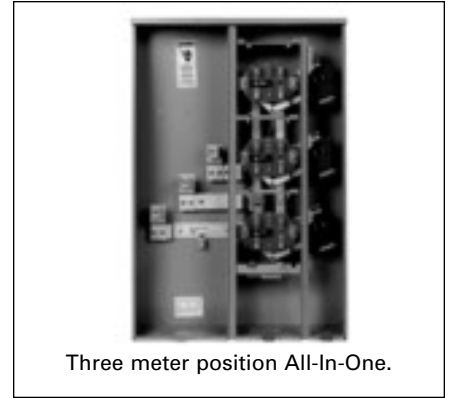
Uni-Pak Metering: Technical Information



Four-position All-in-One featuring angled breaker design.



Four-position lever bypass All-in-One.



Three meter position All-In-One.

General Information

Siemens' all new Uni-Pak Metering offers maximum flexibility and ease of installation to meet the service requirements of multiple position metering projects. The outdoor/indoor devices are available in two through six gang set-ups which consist of a pull section with main lugs or stud terminations, and 4/5 jaw meter sockets with tenant circuit breaker provisions.

The units operate on 120/240V AC 1Ø-3W systems and are available with either 125 or 200 ampere meter sockets to meet a wide variety of small apartment and commercial building applications. A fifth jaw accessory kit is available for use on 120/208YV AC 1Ø-3W network systems.

The attractive Uni-Pak devices accept overhead or underground service terminations and are designed for wall-hung surface or semi-flush mounting.

The devices are factory pre-bussed in a compact enclosure to ensure ease of handling and installation and to maximize wall-space efficiency.

In addition to local code and National Electrical Code requirements, the serving utility may have special requirements for metering devices. Confirm utility acceptance prior to order placement.

Design/Performance Features

- Siemens' exclusive 200 ampere/position non-lever bypass units feature angled breaker for faster & easier installations
- New Siemens' exclusive floating deadfront on 200 ampere devices eliminates need to line up breakers & covers
- UL Listed for Service Equipment
- UL Listed for use with 60/75°C wire
- UL Listed for short circuit ratings up to 100,000 RMS symmetrical amps at 240V AC
- Outdoor/indoor construction
- Overhead or underground service; load top, bottom or back
- Front accessible 4 or 5-jaw sockets with individual ring or ringless type meter covers
- 125 amp sockets feed plug-in tenant breakers through 125 amperes
- 200 amp sockets feed plug-in tenant breakers through 200 amps
- All unmetered bus is barriered and sealable to prevent unauthorized access
- Compact wall-hung design for ease of handling and installation
- Fifth jaw field installable at 3 or 9 o'clock
- NEW** Lever Bypass now available

- Electrodeposited paint provides uniform coverage for long-lasting protection and sharp appearance
- Meets EUSERC specifications when NEMA stud kit and flange kit (if required) are field-added (not available for lever bypass versions)

Technical Information

Uni-Pak devices are UL listed under file #E27100 as service entrance equipment.

Complete Selection

Number of Meter Jaws	4 or 5
Voltage	240V AC Maximum
Amperes (per Meter position)	125 amp or 200 amp Maximum
Amperes (Bus)	800 amps Maximum
Tenant Main Breakers	Provisions for plug-in tenant circuit breakers through 200A
Number of Meter Positions	2, 3, 4, 5 or 6
Service	Overhead or underground with load top, bottom or back

Industry Specifications

All-In-One residential group metering units comply with the following industry standards.

- ANSI — Standard #C 12.7-1987
- NEMA — Standard #250-1985
- UL — File #E27100
- UL — Standard #50, 67, 414

Catalog Number Logic

