

# **Ten Ways to Replace Any Meter**

With over ten years of continuous meter development, the SEL-734 Advanced Monitoring and Control Systems and SEL-735 Power Quality and Revenue Meters meet virtually any metering need, with a price and quality unmatched by any other manufacturer. Versatile mounting options transform SEL meters into rack, appearance, retrofit, draw-out, A-base, socket, flush, projection, wall, indoor, and outdoor meters. This document describes ten simple mounting options that you can purchase today to help replace aging legacy meters and simplify new installations. For more information on meter mounting options, refer to the SEL Metering Accessories Flyer.

#### 1. Rack Mount

This flexible method allows future expansion and access to the rear of the meter. Adapters accept horizontal or vertical configurations, multiple meters, and test switches with multiple meters.



#### 2. Panel-Mount Appearance Bezels

Simple panel-mount adapters cover ragged field cutouts and include horizontal or vertical meter configurations and test switch cutouts.



## 3. Vertical Switchboard and Draw-Out Retrofits

Vertical retrofit bezels allow retrofits of obsolete meters with vertical SEL meters. Retrofit bezels install in seconds and do not require cutting existing sheet metal. SEL supplies retrofit bezels for virtually all meters from other manufacturers and, on request, will create custom mounting bezels so you can avoid cutting sheet metal.



## 4. Easily Extractable Meter (EXM)

Remove SEL meters from service in just seconds with the EXM option. This innovative mounting and wiring solution allows rapid removal while safely shorting connected current transformers (CTs). This safe, economical, and flexible option easily retrofits legacy draw-out meters using a vertical retrofit bezel.









## 5. Wall-Mount Brackets

Hinged and stationary wall-mount brackets replace A-base and wall-mount meters and allow rapid access to rear-panel connections. Horizontal and vertical options, and symmetrical design, facilitate orienting the hinge in any direction.



#### 6. Flush-Mount Bracket

The flush-mount bracket orients the back of the meter outward for optimal access to rearpanel connections.



## 7. Projection-Mount Collar

With the projection-mount collar, SEL meters install into shallow enclosures and panels that may not otherwise have enough room at the back.



#### 8. Indoor Enclosure

A lightweight, aluminum, indoor enclosure replaces A-base and socket meters in an enclosure. Cleanly mount any metering accessory with the optional test switch cutout and standard DIN rails.



## 9. Outdoor Enclosure

The premier mounting option, the weatherproof, fiberglass outdoor enclosure allows you to replace high-end outdoor socket meters. A positive four-point locking system accepts seals and padlocks. Prewired options provide a brand-new meter and simple plug-and-play functionality to existing installations.



## 10. Custom Integrated Solutions

Let SEL help design the optimal mounting solution for your meter. SEL engineers will custom-integrate SEL meters where unique mounting options are required.

