

Primary Metering Cabinets • Test Switches

PRIMARY METERING CABINETS

Raise the Standard in Primary Metering

Pad-Mount Cabinets Engineered for Utility Performance.
Rugged primary metering enclosures designed for utility applications requiring IEEE-compliant construction and integrated CT/VT capability.

Key Capabilities

- 15kV, 25kV, and 35kV classes (up to 150kV BIL)
- IEEE C57.12.28 compliant enclosure design
- Dead-front or live-front configurations
- 200A load break / 600A dead break options
- Galvanneal steel, aluminum, or stainless construction
- Can purchase as "stand alone" or with integrated secondary metering options available (CTS/PTS/Wiring and Sockets/Cables)

Applications

- Utility primary metering
- Substation distribution points
- Solar and BESS interconnections
- Industrial and campus distribution systems



Manufactured in-house for complete process control. Scan QR code for full ratings, materials, and configuration options.

TEST SWITCHES

Utility-Grade Accuracy and Field-Proven Reliability Delivered in 2–4 Weeks.

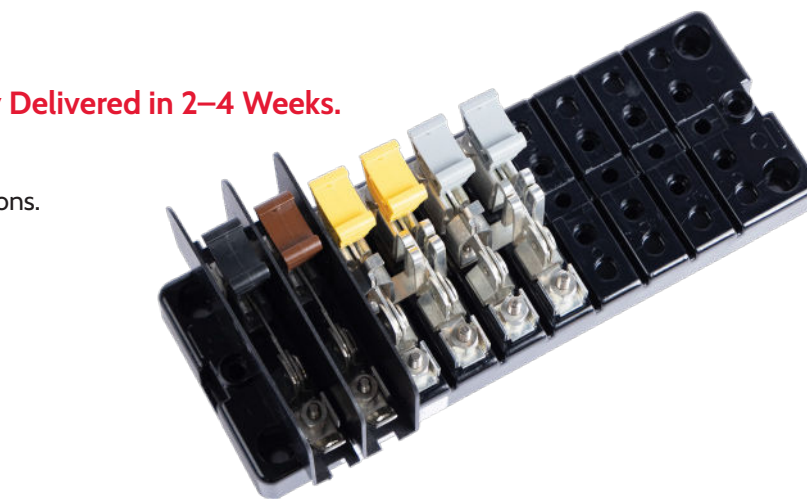
Industry-standard test switches designed for safe, accurate, and repeatable testing of transformer-rated metering installations.

Key Capabilities

- 4–12 pole configurations
- 600V insulation, 30A capacity
- Molded base construction
- ANSI C12.9 compliant; UL recognized
- Tin or nickel plating options
- Standard stud or box connectors

Applications

- Transformer-rated metering installations
- Field testing and verification
- Commissioning and maintenance
- Utility metering programs



Configured to utility standards and field requirements. Scan QR code for full configuration options.

Reliable Results. Every Meter. Every Time.



TESCO METERING

Custom Utility Enclosures



Transformer-Rated Sockets • CT Cabinets • VT Pack Sockets • Transockets

TESCO TRANSFORMER-RATED METER SOCKETS

Engineered for Transformer-Rated Accuracy

UL-Listed. Built to Utility Specification. Precision sockets designed for commercial, industrial, and utility transformer-rated metering applications up to 600V.

Key Capabilities

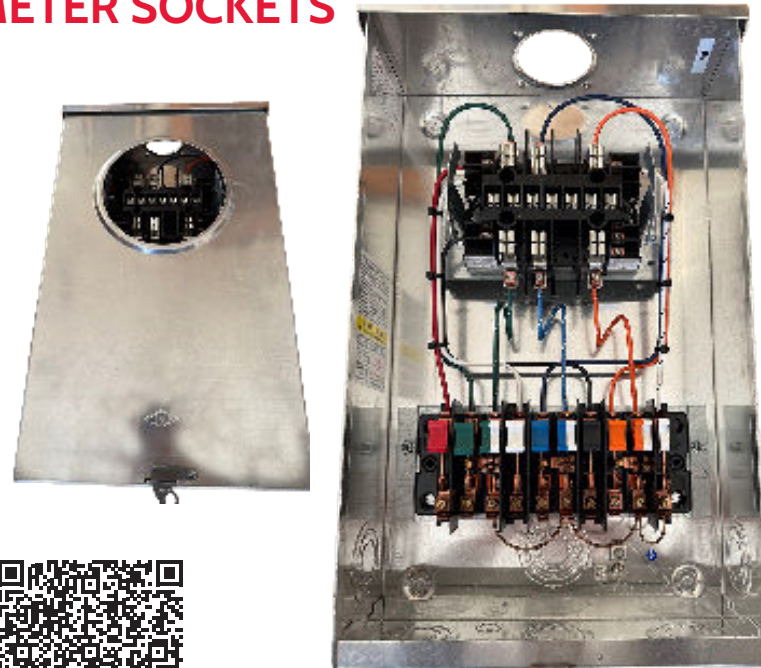
- 5–15 terminal configurations
- Supports common ANSI meter forms (3S–76S)
- Ringless or ring-type designs
- G90 steel or aluminum construction
- ANSI 70 gray or mill finish options
- Utility-specific wiring and test switch integration available
- Can purchase without Test Switch

Applications

- Commercial & industrial metering
- Utility program upgrades
- New construction & retrofit projects



Configured to order based on customer drawings and utility standards. Scan QR code for full configuration details.



VT PACK SOCKETS

Precision Mounting for Voltage Transformer Applications

Compact Enclosures Designed for Transformer-Rated Metering Programs. Safe, utility-grade solutions for mounting voltage transformers in instrument-rated metering installations.

Key Capabilities

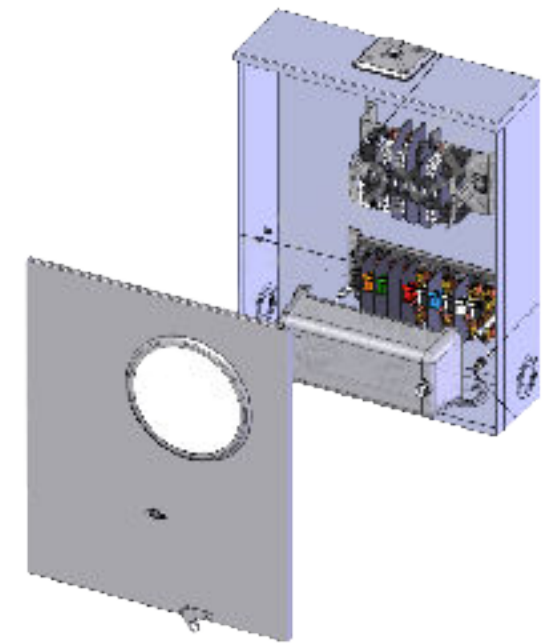
- Divider and non-divider configurations
- 13-terminal meter block
- High-bridge or low-bridge test switch options
- G90 steel construction
- ANSI 70 gray finish
- Designed to accept approved VT manufacturers

Applications

- Voltage transformer mounting
- Transformer-rated metering installations
- Utility-specific metering programs
- New construction & retrofit



Configured to utility standards and application requirements. Scan QR code for full specifications and configuration details.



CT CABINETS & INSTRUMENT TRANSFORMER ENCLOSURES

Built to Protect What Powers Measurement

Utility-Grade Enclosures for CT and VT Installations. Durable NEMA 3R enclosures designed to protect critical metering components in commercial, industrial, and utility environments.

Key Capabilities

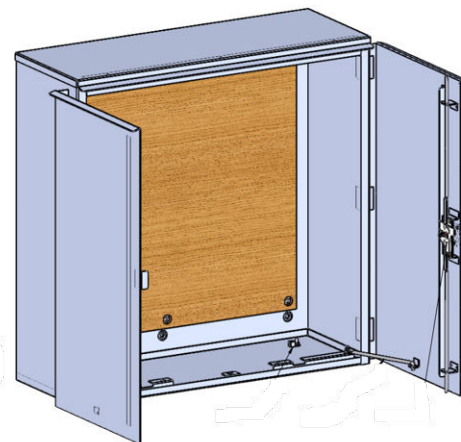
- G90 steel or aluminum construction
- NEMA 3R rated enclosure design
- Single, double, or slip-under door options
- CT rails, backboards, or universal mounting plates
- Custom dimensions and knockout patterns
- Utility-specific labeling available

Applications

- Commercial metering
- Industrial metering
- Utility metering infrastructure
- Substation and field installations



Configured to utility standards and site requirements. Scan QR code for full configuration details.



TESCO TRANSOCKETS

All-in-One CT Metering Built for the Field.

Integrated Socket, CTs, and Test Switch in One Utility-Ready Assembly. Factory-integrated transformer-rated metering assemblies designed to streamline installation and reduce field wiring complexity.

Key Capabilities

- Integrated socket, CTs, and test switch in one enclosure
- 4–15 terminal configurations
- CT ratios from 200:5 to 600:5
- Utility-specific wiring harness options
- G90 steel or aluminum construction

Applications

- Commercial & industrial service
- Multi-tenant facilities
- Utility metering upgrades
- New construction & retrofit



Configured to utility program requirements. Scan QR code for full configuration options and specifications.



Complete Process Control. One Facility. One Timeline.

