

#### TESCOFLEX® SINGLE METER HIGH AMPERAGE PEDESTAL



- » Built to UL 508A standards
- » Right Hand or Left hand hinge
- » May be rated at 400 amp, 600 amp or 800 amp
- » Small, low-profile and attractive with no exposed fasteners
- » Self-contained
- » Meets EUSERC Requirements (Electric Utility Service Equipment Requirements Committee)

TESCOFLEX® low-profile, single-meter, high amperage, underground service distribution pedestals are used for a wide variety of municipal applications. The 24-400 Single Meter TESCOFLEX® low-profile pedestal provides power distribution and metering rated to 480 volts; single phase or three phase applications; 2 or 3 pole main breakers; and may be rated at 400 amp, 600 amp or 800 amp.

TESCOFLEX® pedestals are constructed of the highest grade of materials using hot-dipped galvanized steel, stainless steel, or aluminum. Our coatings will withstand the most stringent testing applied to outdoor enclosures and meet or exceed state specifications. The wide range of options we can provide will allow for maximum utilization of your space.

#### Call us and see for yourself how Tesco Controls can make a difference on your next project.

#### **Applications**

- » Airport Beacon Systems
- » Athletic Field/Stadium Lighting
- **CATV** Termination
- Cellular
- » Flashing Beacon Controls
- » Landscape Irrigation
- » Parking Lot Lighting
- » Residential Applications

- » Sign Lighting
- » Street Lighting
- » Storm Water Lift Stations
- » Tennis Court Lighting & Control
- » Traffic Signals
- » Waste Water Lift Stations
- » Water Pumping Plants

# EUSERC













#### **Features**

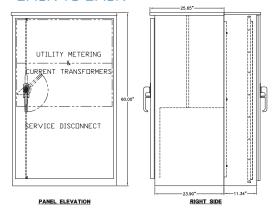
- » Low Profile
- » No exposed fasteners
- » Hot-dipped galvanized, aluminum or stainless steel
- » Durable all welded construction
- UL approved copper cable bussing and control wiring
- Circuit breakers cable-in cable-out type
- Factory wired and tested before shipment
- » Meets EUSERC requirements (Electric Utility Service Equipment Requirements Committee)
- Built to UL 508A Standards
- » Pad-lockable 3-pt latch

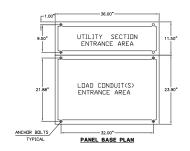
## Component Options

- » Breakers
- » Contactors
- Switches
- » Relays
- Photo cells
- » Time clocks
- Time delays
- » Motor controls
- Fans
- Heaters
- **Thermostats**
- Terminal blocks
- Flasher controls
- Receptacles
- Generator receptacles
- Transformers
- » Transfer Switches



#### 24-400 366036 BACK TO BACK

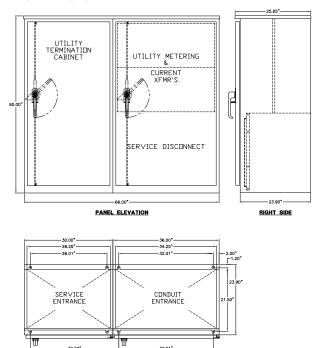




#### Structural Options

- » Pull Section and Meter section may be back to back or side by side
- » Right Hand or Left hand hinge
- » Custom colors available
- Additional sections may be added to house more components
- » Additional options for vandalism protection available

#### 24-400 666024 SIDE TO SIDE



### **Specifications**

- » Main breakers shall be 2 or 3 pole
- » May be rated up to 480 volt
- » Single or three phase
- » May be rated at 400 amp, 600 amp or 800 amp
- » Continuous welded seams
- » Fully framed side hinged outer door for flush fit with top drip lip & closed cell neoprene flange compressed gaskets

PANEL BASE PLAN

- » Separate pull section
- » Service enclosure interior is fabricated from cold rolled steel & powder coated white
- » Deadfront with stainless steel hinge and ¼ turn latch & knurled knobs
- » Completely prewired in the factory
- » Wiring will be to NEMA IIB standards showing external connections & external equipment

#### Custom options are available. Contact Tesco Controls, Inc. for more information:

916-395-8800 | sales@tescocontrols.com | www.tescocontrols.com | 8440 Florin Road, Sacramento, CA 95828

## 24-400 TESCOFLEX SINGLE METER HIGH AMPERAGE PEDESTAL

OPTIONS		
Enclosure Catalog Number	Enclosure Size W x H x D inch	Millimeter*
24-400 666024 SxS	66 x 60 x 24	1676 x 1524 x 610
24-400 366036 BxB	36 x 60 x 36	915 x 1524 x 915
*Millimeter dimensions are approximate	and for reference only: do not convert metric dimensions t	to inch