

Features

- » Small, slim, and attractive with no exposed fasteners
- » Available both unmetered and metered
- » Fabricated from hot dipped galvanized sheet steel
- » Available in galvanized, stainless steel or aluminum
- » Durable all welded construction
- » Vandal-proof doors with stainless steel hasp, stress rated to 2,000 lbs.
- » Oven baked polyurethane powder coated finish for lasting durability
- » UL approved copper cable bussing and control wiring
- » Constructed in compliance with NFPA 70-E & NEC
- » Approved by all electrical utilities
- » Meets EUSERC requirements (Electric Utility Service Equipment Requirements Committee)
- » UL 508A Industrial Control Panel
- » Each cabinet is factory wired and tested before shipment

Component Options

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

Cabinet Options

- » Unlimited custom colors
- » Match to existing panels
- » Anti-graffiti finish
- » Anodized or powder-coated
- » NEMA type 3R, 3RX, 4
- » Custom sizes



SERVICE PEDESTALS LOW-PROFILE SWITCHGEAR

Applications

TESCOFLEX® Pedestals and Low-Profile Switchgear are used in power distribution and metering for 0-600 volts; single phase or three phase for:

- Lighting
 - Athletic field/ stadium lighting
 - Parking lot lighting
 - Street lighting
 - Sign lighting
 - Tennis court lighting & control
- Traffic signals
- Water/Wastewater
 - Landscape irrigation
 - Storm water lift stations
 - Waste water lift stations
 - Water pumping plants
- Telephone demarcation
- Airport beacon systems
- Flashing beacon controls
- Cellular applications
- Safety, security, and surveillance
- CATV termination enclosures
- Residential applications

Manufactured in the USA

TESCOFLEX® Pedestals are built to UL and EUSERC standards in our 130,000+ square foot manufacturing facility. We are fully-equipped with a complete metal fabrication shop, powder coating paint line, wiring and assembly departments, and a dedicated factory staging and testing lab capable of completing all electrical, power, and control systems equipment for project implementation.



Certifications and Standards

- | | | |
|-------------------------------|-----------------------|---|
| » UL-508A ICPs | » EUSERC compliant | » GSA Schedule 56 registered |
| » UL-891 switchgear | » DBIA | » OEM for all major industry manufacturers |
| » UL 913 | » CSIA-certified | » ISA-certified control systems technicians |
| » UL-845 MCCs | » IEEE IAS compliant | » Project Management Professionals (PMP) |
| » NEMA type 1, 12, 3R, 3RX, 4 | » IEEE 1584 compliant | » Registered Professional Engineers (P.E.) |

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

© 2024 Tesco Controls, A UFT Company | TESCO®, TESCOFLEX® are trademarks of Tesco Controls DN: B-Service-Pedestals_20240116



LOW PROFILE SWITCHGEAR & SERVICE PEDESTALS

Designed for Industrial Use, Durability, Aesthetics and Flexibility



Slimline & Low Profile TescoFlex®
Pedestals & Switchgear



Durable, Compact, Aesthetic, and Flexible

TESCOFLEX® low-profile switchgear and underground service distribution/control pedestals are used for a wide variety of municipal applications. Developed by Tesco Controls, Inc. in 1972, they have become the standard for state, county, municipal, highway, and public works departments.

TESCOFLEX® Pedestals provide power distribution and metering for 100-800 volts; single phase or three phase applications.

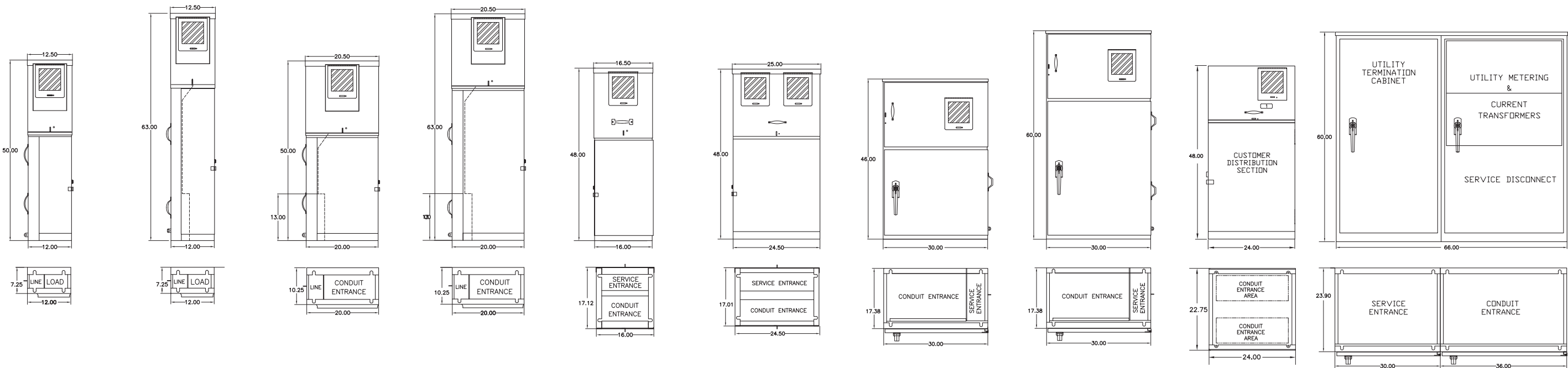
Durable

Constructed using the highest grade materials, TESCOFLEX® Pedestals are built for durability. Our standard pedestals are fabricated from American-made, hot-dipped galvanized sheet steel, stainless steel, or aluminum. TESCO pedestals are built using all-welded construction, with no exposed fasteners and vandal-resistant doors.

The coating system begins with a 5-step pre-treatment followed by electrostatically applied polyurethane baked-on powder. Our coatings will withstand the most stringent testing applied to outdoor enclosures and meet or exceed state specifications.

Compact and Aesthetic

Innovative engineering, flexibility, and a wide range of sizes and options provides for the maximum utilization of space and nearly limitless applications. Because of their low-profile and slimline sizes, TESCOFLEX® products are perfectly suited for applications that require a more architectural aesthetic. With a substantial color chart to choose from and the ability to match any architectural standard with custom manufactured colors, your project will look as great as it performs.



	26-000 Type IIIAF **	26-100 Type IIIAF **	27-000 Type IIIAF **	27-100 Type IIIAF **	28-105 Type IIIBF **	28-102 Type IIICF	24-200 LBS (46") Similar to Type IIIAF	24-200 (60") Similar to Type IIIAF	28-600 High Amperage CT Metering Service	24-400 24-400 MCT Side-by-Side or Back to Back
Meter Socket	100 AMP	100 AMP	Up to 200 AMP	Up to 200 AMP	Up to 200 AMP	Up to 200 AMP	Up to 200 AMP	Up to 200 AMP	Up to 800 AMP	Up to 800 AMP
Test By-Pass	YES	YES	YES	YES	YES	YES	YES	YES	x	x
Max 1" Poles Includes Main CB	7	14	14	28	12	20	20	40	Main Only	*
Metered & Unmetered	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Meets EUSERC Requirements	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Copper Interior	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
P.E. Socket	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Lightning Contactors	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Flashing Beacon Controls	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Time Clocks	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Time Delays	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Transformers*	YES	YES	YES	YES	YES	YES	YES	YES	*	YES
Test Switches	YES	YES	YES	YES	YES	YES	YES	YES	*	YES

* Consult Manufacturer to Verify Space Requirements

**Reverse Service Available