

# **MPS**

# **Meter Pedestal**

- 18" Wide, 52" High, 20" Deep
- Separate compartments with swing side top section
- Hinged viewing window for easy programming
- All access points include padlock provisions
- EUSERC 308 Compliant\*
- NEMA TYPE 3R Rated UL 508A Listed
- Anchor bolts included for installation
- 10 Year Limited Warranty
- Utility section houses landing lugs

# **METER SECTION**

- Meter Socket: 4 or 7 Jaw; 100 to 200 Amp
- 120v, 208v and 240v Models available
- Meter Socket includes Test Blocks

# **CUSTOMER SECTION**

- 5" Wide, 24" High, 8" Deep usable area
- 100-200 amp load center with up to 26 circuits

# **SPECIFICATIONS ON PAGE 48**

#### **MPE**

# Meter Pedestal with Enclosure SB-1852SS

- 18" Wide, 52" High, 32" Deep
- Upgrade any MPS Model No. to an MPE
- Maximum storage with attached enclosure
- EUSERC 308 Compliant\*
- NEMA TYPE 3R Rated UL 508A Listed
- 10 Year Limited Warranty

#### **ENCLOSURE SECTION**

- Enclosure SB-1852SS addition (See Page 4)
- Removable backboard for mounting components
- Large door-mounted storage area
- Cross flow side louvers for ventilation

#### **SPECIFICATIONS ON PAGE 49**







# **MPS Standard Model Numbers**

	Model No	Main Amps	Voltage	Phase	Jaw	Wires	AIC Rating	Breaker Positions
1 PHASE	MPS-11016-10	100	120/240	1	4	3	10,000	16
	MPS-11016-22	100	120/240	1	4	3	22,000	16
	MPS-11016-65	100	120/240	1	4	3	65,000	16
	MPS-11026-65	100	120/240	1	4	3	65,000	26
	MPS-11226-22	125	120/240	1	4	3	22,000	26
	MPS-11226-65	125	120/240	1	4	3	65,000	26
	MPS-11526-22	150	120/240	1	4	3	22,000	26
	MPS-11526-65	150	120/240	1	4	3	65,000	26
	MPS-12016-22	200	120/240	1	4	3	22,000	16
	MPS-12016-65	200	120/240	1	4	3	65,000	16
	MPS-12026-22	200	120/240	1	4	3	22,000	26
	MPS-12026-65	200	120/240	1	4	3	65,000	26
3 PHASE	MPS-31018-10	100	120/208	3	7	4	10,000	18
	MPS-31018-22	100	120/208	3	7	4	22,000	18
	MPS-31018-65	100	120/208	3	7	4	65,000	18
	MPS-32024-10	200	120/208	3	7	4	10,000	24
	MPS-32024-22	200	120/208	3	7	4	22,000	24
	MPS-32024-65	200	120/208	3	7	4	65,000	24

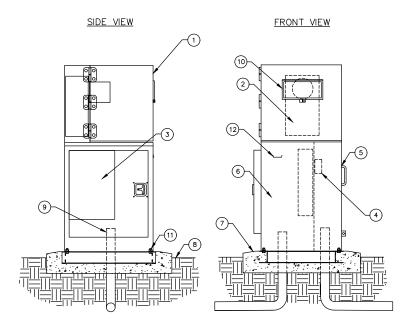
T-Fuse available on select models. No-distribution options available upon request.



# **INSTALLATION DETAILS**

# **MPS**

# **COMMERCIAL METER PEDESTAL**



- 1. Hinged removable lid
- 2. Meter socket with test blocks
- 3. Load center
- 4. Landing lugs
- 5. Landing lug compartment
- 6. Load center compartment
- 7. Poured concrete base—6" min thickness—extend 6" beyond out side dimensions of enclosure with 1/2% slope for drainage
- 8. Finish grade
- 9. Underground service
- 10. Meter viewing window 5" x 10"
- 11. 3/8" stainless anchor bolts
- 12. Photo Cell with test switch (option)

# **SPECIFICATIONS**

This meter pedestal is a vandal and weather resistant enclosure formed entirely from stainless steel with a #4 brushed finish. The meter section is located at the top of the pedestal and houses a meter socket and test blocks. The top section uses a side swing style door to fully expose the meter compartment for ease of access to the meter and test blocks. The top is supported by 3 large stainless steel hinges with 1/4" "lift off" style pins that allow the top to

be completely removed if needed. A replaceable 5 x 10 inch, 3/16 inch-thick Lexan viewing window is provided. The utility compartment is located on the right side of the enclosure and houses the landing lugs.

The 20 x 30 inch customer electrical compartment is located on the left side and is capable of housing up to a 26 circuit load center with a removable dead front protective panel. A stainless steel electrical backboard is

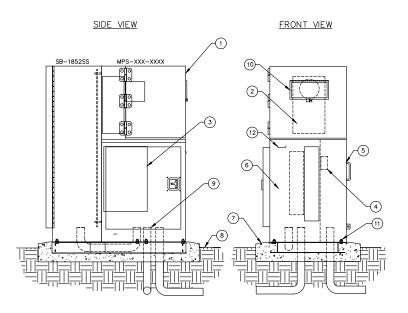
provided for ease of wiring and grounding of electrical components. The customer compartment is outfitted with a continuously welded and hemmed, stainless steel door that uses a T-handle latching system. All doors are equipped with watershed drainage channels and provisions for a padlock, ensuring a watertight and vandal resistant design. This enclosure is NEMA 3R rated and UL 508A listed.



# **INSTALLATION DETAILS**

# **MPE**

# METER PEDESTAL WITH ATTACHED ENCLOSURE



- 1. Hinged removable lid
- 2. Meter socket with test blocks
- 3. Load center
- 4. Landing lugs
- 6. Landing lug compartment
- Poured concrete base—6" min. thickness—extend 6" beyond outside dimensions of enclosure with 1/2% slope for drainage
- 8. Finish grade
- 9. Underground service
- 10. Meter viewing window 2" x 4"
- 11.3/8" stainless anchor bolts
- 12. Photo Cell with test switch (option)

# **SPECIFICATIONS**

This meter pedestal and enclosure combination is a vandal and weather resistant enclosure formed entirely from stainless steel with a #4 brushed finish. The meter section is located on the top of the pedestal and houses a meter socket and test blocks. The top section uses a side swing style door to fully expose the meter compartment for ease of access to the meter and test blocks. The top is supported by 3 large stainless steel hinges with 1/4" "lift off" style pins that allow the top to be completely removed. A replaceable 5 x 10 inch, 3/16 inchthick Lexan viewing window is provided for meter reading. The utility compartment is located on the right side of the enclosure and houses the landing lugs. The 20 x 30 inch customer electrical compartment is located on the left side and is capable of housing up to a 26 circuit load center with a removable dead front protective panel. A stainless steel electrical backboard is provided for ease of wiring and grounding of electrical components. The customer compartment is outfitted with a continuously welded and hemmed, stainless steel door that

uses a T-handle latching system. All doors are equipped with watershed drainage channels and provisions for a padlock, ensuring a watertight and vandal resistant design.

A SB-1852SS enclosure is attached to the back of the meter pedestal for additional storage and mounting additional electronic equipment. See Page 4 for specifications on the SB-1852SS. This metered pedestal and enclosure is are NEMA 3R rated and UL 508A listed.