

CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER

DATA SHEET FOR COMMERCIAL SERVICE PEDESTALS

Date

10-02-08

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The following list of commercial service and metering pedestals have been approved for use in the Department's service area. These pedestal designs have been reviewed and confirmed to the respective manufacturers as complying with the Department's requirements specified on page 2-44. This list is provided only as a guideline and is not intended as a guarantee of actual size or a warranty of acceptance for specific pedestals purchased and installed by customers.

A. General Application Service Pedestals

All pedestals listed below are constructed with safety socket provisions (meter sockets with test-bypass blocks).

Manufacturer	Model Number	Comments
B-Lline Products (Circle AW)	CMP4111MC	100 and 200 amperes, single meter socket Dimensions: 25"W x 49"H x 15"D Underground pull section located below metering compartment with test-bypass blocks used for cable terminating facilities.
Milbank West (Unicorn)	CP3B series	100 and 200 amperes, single meter socket Enclosures available in the following sizes: Model numbers ending in A: 16"W x 48"H x 17"D. Model numbers ending in B: 24"W x 48"H x 17"D.
Myers Custom Products	MEUG16 series* MEUG20-series* MEUG24-S series MEUG26 series MEUG32-S series (Cal-Trans Type III BF)	100 and 200 amperes, single meter socket Enclosure dimensions as follows: (-16): 16-1/4"W x 48"H x 17-1/4"D. (-20): 20-1/4" x 48"H x 17-1/2"D (-24S): 24-34"W x 48"H x 17-1/4"D (-26): 25-3/4"W x 57-1/4"H x 18"D (-32): 32-1/2"W x 48"H x 17-1/2"D * Numbers ending in "TS" have provisions for unmetered circuits and are not acceptable.
	MEUG46 series MEUG46I series	100 and 200 amperes, single meter socket Dimensions: 46"W x 57"H x 19-1/4"D Full height customer section.
	MEUG24-D-series MEUG32-D-series	200 amperes, dual meter socket Dimensions ("24"): 24-1/4"W x 48"H x 17-1/2"D Dimensions ("32"): 32-1/4"W x 48"H x 17-1/2"D
	MEUG28-series	400 ampere, dual meter pedestal with two 200 ampere sockets Dimensions: 29-1/8"W x 54"H x 23-1/2"D Pull section equipped with stud terminations.
	LPCT	400-800 amperes, CT rated meter socket Dimensions: 41.06"W x 60"H x 31"D Pull section is equipped with stud terminations and is located on the back side and behind the CT compartment.
	LPCTR	400-800 amperes, CT rated meter socket Dimensions: 55.5"W x 60"H x 32"D The pedestal includes a distribution center located behind the CT compartment. The pull section is equipped with stud terminations and is located on the right side of the CT compartment with access to the side of the enclosure.



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A. General Application Service Pedestals (Cont.)

Manufacturer	Model Number	Comments
Pacific Utility Products (PUP)	USP- series* (Cal-Trans Type III-BF)	100 and 200 amperes, single meter socket Enclosures available in the following sizes: 20-1/4"W x 48"H x 16-1/2"D 24-3/4"W x x48"H x 16-1/2"D Typical model number for 100 ampere pedestal with a single breaker: USP-M100-112CTB. * The USP-100-188CTB and USP-M100-188CTB pedestals have provisions for unmetered circuits and are not acceptable.
	USPA-M100-100TB	100 amperes 12"w x 48"H x 10-1/2"D* * Depth does not include meter cover extension. Underground pull section located on the side of the enclosure.
	USPIL- series	100 and 200 amperes, single meter socket Dimensions: 24"W x 48"H x 26"D USPIL-60 series is not acceptable. Underground pull section located on the side of the enclosure.
	USPI-46	100 and 200 amperes, single meter socket Dimensions: 59.87"H x 46" (max) W x 16.5"D The pedestal is a USP-20 metering section with a wide customer section bolted to the right side.
TESCO Controls, Inc.	28-101-Rev 5	100 and 200 amperes, single meter socket Dimensions: 17"W x 42"H x 16"D
	24-200	100 and 200 amperes, single meter socket Dimensions: 30"W x 60"H x 15-2/5"D Metering compartment has hinged front door access. Underground pull section located on the side of the enclosure.
	24-200LB	Same as the 24-200 except 46" high.
	27-100	200 ampere, single meter socket Dimensions: 20"W x 63"H x 10-1/4"D (17"D at top) Pull section located on the side of the enclosure with safety barrier.
	24-CTM	400-800 amperes, CT rated meter socket Dimensions: 66"W x 60"H x 25.38"D Pull section is equipped with stud landings and metering section has provisions for bar type CTs.
VIT Products/ Strong Box	MPS-AXX-10K	100 amperes, single-phase meter socket Dimensions: 18"W x 20"D x 52"H
	MPE-AXX-10K	100 amperes, single-phase meter socket Dimensions: 18"W x 32"D x 52"H
	MPS-CXX-10K	200 amperes, single-phase meter socket Dimensions: 18"W x 20"D x 52"H
	MPS-DXX-10K	100 amperes, Three-phase meter socket Dimensions: 18"W x 20"D x 52"H



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A. General Application Service Pedestals (Cont.)

Manufacturer	Model Number	Comments
VIT Products/ Strong Box (Cont.)	MPE-DXX-10K	100 amperes, Three-phase meter socket Dimensions: 18"W x 32"D x 52"H
	CSP-108-10K	100 amperes, single-phase meter socket
	(Cal-Trans Type III BF)	Dimensions: 16"W x 16"D x 48"H
	CSP 116-10K	100 amperes, single-phase meter socket
	(Cal-Trans Type III BF)	Dimensions: 16"W x 16"D x 48"H
	MPE-CXX-10K	200 amperes, single-phase meter socket
		Dimensions: 18"W x 32"D x 52"H
	MPS-EXX-10K	200 amperes, single-phase meter socket
		Dimensions: 18"W x 20"D x 52"H
	MPE-EXX-10K	200 amperes, single-phase meter socket Dimensions: 18"W x 32"D x 52"H
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		General information:
		The last three digits in the catalog number indicated the short circuit rating of the pedestal. Example: 10K denotes 10,000 amperes Isc and 22K denotes 22,000 amperes Isc.
		XX identifies the number of circuits in the customer section.
		The meter cover is side hinged for all models and opens to the left.
		MPS and MPE series pedestals have the pull section located on the left side of the enclosure. CSP series pedestals have the pull section located on the back of the enclosure.

NOTES:

The Department does not have a standardized short circuit duty for commercial pedestal services. Customers must verify that the pedestal ordered has the correct short circuit rating for the installation. Commercial service pedestals typically have an lsc rating of 10,000 amperes with higher ratings offered by manufacturers as a special order item.



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B. Special Application Service Pedestals

Manufacturer	Model Number	Comments
Alpha Technologies	UPE-M	Dimensions: 25"W x 49"H x 15"D Approved for cable television (CATV) applications.
Channel Corp.	R4833MCxP5T1L0E3	Dimensions: 33-1/2"W x 48"H x 21"D Approved for cable television (CATV) applications
Milbank Mfg. Co.	CP2B111BTN42TT CP2B111BTN42CT	100 amperes, single-phase meter socket Dimensions: 16-1/2"W x 46-1/2"H x 5-1/4"D Approved for cable television (CATV) applications. This is not a true pedestal. It is a combination modified safety socket panel and terminating pull box and is mounted on an AT&T telecom pedestal. CT/TT identifies color: telecom tan (TT) or off white (CT)
Myers Custom Products	RPS-PDC	Dimensions: 38-1/2"W x 55"H x 18-7/8"D Approved for cellular telephone applications
	CTEGE3-120MB	Dimensions: 26.5"W x 43"H x 21"D Approved for cable televion (CATV) applications
Pacific Utility Products	USP-100-100TB-CTV USP-M015-100CTV USP-M020-100CTV	Dimensions: 20-1/4"W x 48"H x 16-1/2"D Approved for cable television (CATV) applications.
	USP-M015-100TB-CTVSB USP M020-100TB-CTVSB	Dimensions: 20-1/4"W x 48"H x 16-1/2"D. Approved for cable television (CATV) applications.
	USP-M015-100TB-MICRO USP-M020-100TB-MICRO	Dimensions: 32"W x 48"H x 20-1/2"D Approved for cellular telephone applications
	USP35-M2100-112CTB BBS	Dimensions: 35"W x 52-1/4"H x 19-1/8"D Approved for traffic signal applications
	USP-BBS-100-188CTB	Dimensions: 46"W x 48"H x 16-1/2"D Approved for traffic signal applications
RYCO	RMP48-CTV-1 RMP60-CTV-2 RMP60-CTV-13 RMP-CTV48-26	(-1) Dimensions: 32"W x 48"H x 31"D (-2) Dimensions: 32"W x 60"H x 31"D (-13) Dimensions: 24"W x 48"H x 20-1/2"D (-26) Dimensions: 38-3/4" W" x 48"H x 28"D All models listed are approved for cable television (CATV) applications.
Telco Services	ADC 5842F	Dimensions: 30"W x 42"D x 58"H Approved for Cellular telephone applications

If problems are encountered with the service pedestals listed above, or if pedestals not listed are installed, contact Antoine Raad at (213) 367-6003.

NOTE: The Department does not have a standardized short circuit duty for commercial pedestal services. Customers must verify that the pedestal ordered has the correct short circuit rating for the installation. Commercial service pedestals typically have an lsc rating of 10,000 amperes with higher ratings offered by manufacturers as a special order item.