## Pedlock<sup>®</sup> Magnum<sup>™</sup> Pedestals (CPLM)

# Buried copper distribution pedestals offering greater splicing capabilities with the good-housekeeping Magnum backboard

Charles Pedlock Magnum Pedestals (CPLM) provide superior environmental protection of copper buried distribution points in the outside plant. CPLM Pedestals are designed for universal use, with a good-housekeeping backboard that offers greater splicing areas and many convenient attachment points for terminal blocks and other hardware, with optional ladder bar attachments for large cable bundle storage.

CPLM Pedestals feature a non-metallic PVC construction that won't rust, corrode, chip or fade. A lift-off locking dome not only provides technician- friendly 360° access to internal working areas, but also creates a "Bell-Jar" effect that protects internal components from floods.

A variety of offered sizes and accessories ensure the right fit for every application, including splice points, subscriber distribution points, and transmission access locations.

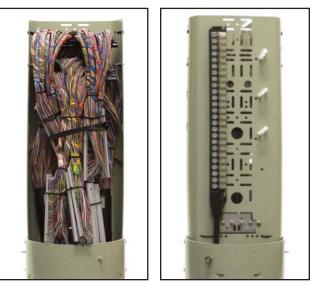
### **Product Specifications**

Pedestal Diameter	Splicing Volume	Max. Splice Capacity	Weight (Pole/Stake Base)	Weight (Integral Stake)
6"	450 cu. in.	700 wires/350 pairs	13.0 lbs.	16.0 lbs.
8"	750 cu. in.	1,000 wires/500 pairs	16.5 lbs.	20.5 lbs.
10"	1,450 cu. in.	1,600 wires/800 pairs	21.0 lbs.	27.0 lbs



#### **Product Features**

- Three diameters: 6', 8' and 10'
- Durable, noncorrosive, green PVC construction
- 360° access to cable and apparatus
- Universal backboard for good housekeeping with built-in aluminum ground plate, cable attachments and optional offset terminal grounds
- Locking bolt for security (216 tool)
- Service wire channel secures and protects feed and drop cables (excludes intergral base)
- Meets or exceeds industry standards for durability and long service life
- Mounting hardware provided
- Optional 2-piece rehab (split) base available for easy rehabilitation of damaged pedestals without disrupting splice bundle
- Optional self-locking dome prevents accidental dome displacement from high water rise when CPLM is not locked properly
- Pole, stake or stand-alone installation
- Beveled bottom cutout design on optional integral stakes provide for easy, stable installations



CPLM 10 shown with a typical connect and drop arrangement (joined pairs hung on ladder bars on the CO side, 25-pair terminal block mounted on drop side)



### **Ordering Information**

#### Charles Part # Description

	Description
CPLM 6-CE	6" Pedestal, round base, Magnum backboard, service wire channel, service wire grommet
CPLM 6-IC	6" Pedestal, intergral stake base, Magnum backboard, offset terminal ground
CPLM 6-ICE	6" Pedestal, intergral stake base, Magnum backboard, offset terminal ground, service wire grommet
CPLM 6-R	6" Pedestal, rehab (split) base, Magnum backboard, service wire channel
CPLM 8-CE	8" Pedestal, round base, Magnum backboard, service wire channel
CPLM 8-IC	8" Pedestal, intergral stake base, Magnum backboard, offset terminal ground
CPLM 8-ICE	8" Pedestal, intergral stake base, Magnum backboard, offset terminal ground, service wire grommet
CPLM 8-R	8" Pedestal, rehab (split) base, Magnum backboard, service wire channel
CPLM10-C	10" Pedestal, round base, Magnum backboard, service wire channel
CPLM10-CE	10" Pedestal, round base, Magnum backboard, service wire channel, service wire grommet
CPLM10-IC	10" Pedestal, intergral stake base, Magnum backboard, offset terminal ground
CPLM10-ICE	10" Pedestal, intergral stake base, Magnum backboard, offset terminal ground, service wire grommet
CPLM10-R	10" Pedestal, rehab (split) base, Magnum backboard, service wire channel, service wire grommet

#### **Pedestal Accessories**

002271F 003151F 002295F 017751F 017752F 017753F 80-001106-F 80-001156-F 80-001109-F 97-PKOR06-A 97-PKOR08-A 97-PKOR10-A SLK-88 043110F 043114F 043130F 24-100946-F 18-900731-F 010376-F PHP10 PHP68 CGHK 97-001777-A 97-001777-A 97-001907-A 041919F UMS30-STD	Standard 6" copper dome assembly, 6" X 26.5" Standard 8" copper dome assembly, 8" X 26.5" Standard 10" copper dome assembly, 10" X 26.5" Self-locking 6" copper dome assembly, 6" X 26.5" Self-locking 8" copper dome assembly, 8" X 26.5" Self-locking 10" copper dome assembly, 8" X 26.5" Complete backboard for 6" CPLM Complete backboard for 8" CPLM Complete backboard for 10" CPLM 6" orange high visibility cap (50 pieces) 8" orange high visibility cap (50 pieces) 10" orange high visibility cap (50 pieces) 8" orange high visibility cap (50 pieces) 8" rehab (split) Magnum base assembly 8" rehab (split) Magnum base assembly 10" base hole plug; PVC green (100 pieces) 6" & 8" base hole plug; PVC green (100 pieces) 6" Magnum ladder bar kit (10 pieces) 10" Magnum ladder bar kit (30 pieces) Molded Magnum D-Clip kit (100 pieces) Metal mounting stake and hardware, 30" Length
97-001907-A	10" Magnum ladder bar kit (30 pieces)
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UMS36-STD UMS42-STD	Metal mounting stake and hardware, 36" Length Metal mounting stake and hardware, 42" Length
UMB102A	Universal pole mounting bracket kit
028847F	Plastic splice bag and sealing kit (20 pieces)
001040F	Pedestal warning label (100 pieces)



Rehab (Split) Base



**High-Visibility Cap** 

Service Wire **Integral Stake Channel Kit** 



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Charles Industries, Ltd.

Voice: (847) 806-6300 **FAX:** (847) 806-6231 E-mail: mktserv@charlesindustries.com

