

# Charles Fiber Pedestal Solutions



When it comes to fiber distribution points in FTTP networks, above-grade fiber pedestals offer a cost-effective, user-friendly alternative to buried enclosures. Charles designs and manufactures a full range of non-metallic fiber pedestals to accommodate any FTTP network architecture.

Charles was the first manufacturer to have its fiber pedestals listed by the Rural Utilities Service (RUS) and also offers many models that meet or exceed GR-771-CORE specifications. From the closed architecture design of the Charles Fiber Distribution Point (CFDP) pedestal line, to the open architecture of Pedlock® Buried Distribution Optical (BDO) pedestals and Charles Multi-Purpose Housings (CMPH), Charles offers reliable, field-proven solutions to meet your specific fiber deployment practices.

	CFDP-EPX	CFDP-ELX	CFDP-ECS	CFDP-ELOP	CMPH-FIBER	BDO-EG	BDO-EB	BDO-ET	BDO-ETS	BDO-ETLP
<b>CABLE DEPLOYMENT</b>										
Stub-Fed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Loop-Through	✓	✓	✓	✓	✓	✓	✓		✓	
Branch	✓	✓	✓		✓	✓	✓			
Drop	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>CABLE TYPE</b>										
Central Core Tube	✓	✓	✓	✓	✓		✓			
Loose Tube	✓	✓	✓	✓	✓	✓	✓		✓	
Composite (Copper/Fiber)			✓		✓		✓			
<b>FIBER TYPE</b>										
Stranded Fiber	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ribbon	✓	✓	✓	✓	✓	✓	✓			
<b>TERMINATION TYPE</b>										
Fusion/Mechanical Splice	✓	✓	✓	✓		✓	✓		✓	
Pre-Connectorized Drop				✓				✓	✓	✓
Sealed Fiber Terminal Mount	‡	‡						✓	✓	✓
<b>SPLICE COMPARTMENT</b>										
Open						✓	✓		✓	
Closed – Dome	✓									
Closed – Single Door			✓	✓						
Closed – Double Door		✓								
None					✓			✓		✓
<b>COMPLIANCE</b>										
RDUP-Listed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
GR-771	✓	✓	✓	✓				✓	✓	✓

‡ = OPTION ON SELECT MODELS WITHIN SERIES



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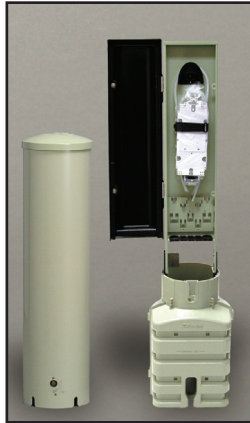
## CFDP-EPS

- Available in 4", 6", 8" and 10" diameters
- Fiber splice compartment with inner and outer domes
- Designed to meet GR-771-CORE specifications
- RDUP Listed



## CFDP-ELS

- Available in 6", 8", 10" and 12" diameters
- Inner double door splice compartment and outer dome
- Designed to meet GR-771-CORE specifications
- RDUP Listed



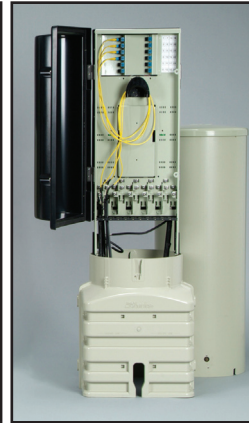
## CFDP-ECS

- Available in 8" diameter
- Separate fiber and copper splice compartments (designed for composite cable)
- Designed to meet GR-771-CORE specifications
- RDUP Listed



## CFDP-ELOP

- Available in 6" diameter
- Fiber splice compartment with sealed pre-connectorized drops
- Designed to meet GR-771-CORE specifications
- RDUP Listed



## CFDP Interconnect

- 48"H x 27"W x 14.5"D multi-purpose housing with lift-off dome
- Specially designed bracket mounts sealed fiber closures
- Fire retardant models available



## BDO-EG

- Available in 6", 8", 10" and 12" diameters
- Open fiber splice compartments
- RDUP Listed



## BDO-EB

- Available in 10" and 14" diameters
- Open fiber and copper splice compartments
- RDUP Listed



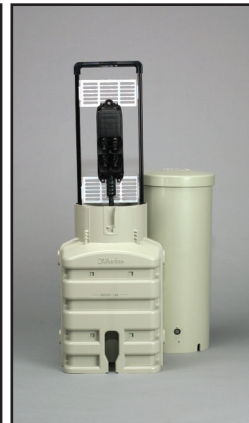
## BDO-ET

- Available in 8" and 10" diameters
- Terminal mounting plate with cable slack storage
- Designed to meet GR-771-CORE specifications
- RDUP Listed



## BDO-ETS

- Available in 6", 8" and 10" diameters
- Terminal mounting plate with built-in splice tray holder
- RDUP Listed



## BDO-ETLP

- Available in 6" and 8" diameters
- Low profile dome
- Terminal mounting plate
- Designed to meet GR-771-CORE specifications
- RDUP Listed



## CMPH-FIBER

- Large capacity multi-purpose housing with lift-off dome
- Offset mounting brackets
- RDUP Listed

## Dependable Solutions. Superior Support.

- Field-proven and unequaled 24-hour technical support
- Individualized application consultation
- ISO 9000/TL 9000 registered

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