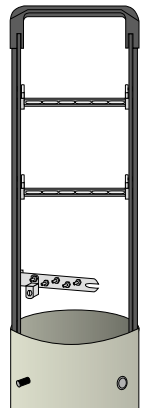
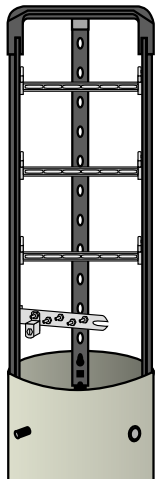


CHARLES INDUSTRIES PEDLOCK® BD PEDESTALS

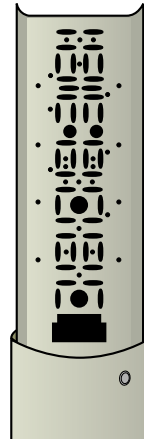
BRACKET SYSTEM



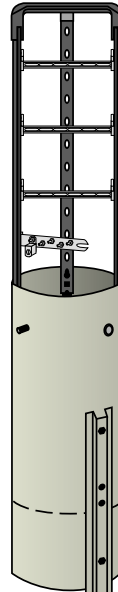
"S" BRACKET FOR
BD2, BD3 & BD4



"S" BRACKET FOR
BD5 & BD7

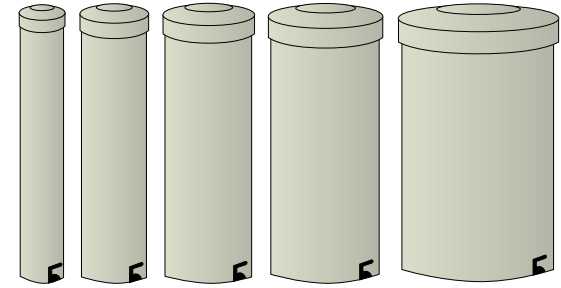


"H" BACKBOARD FOR
BD3, BD4 & BD5



AVAILABLE PEDESTAL DIAMETERS

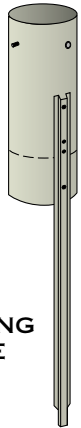
BD2 BD3 BD4 BD5 BD7
|4"| |6"| |8"| |10"| |14"|



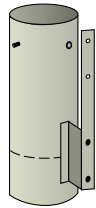
RECOMMENDED SPLICE CAPACITIES

PEDESTAL DIAMETER	VOLUME (CU. IN.)	RUS GUIDELINES		MANUFACTURER'S GUIDELINES	
		WIRES JOINED	PAIR COUNT	WIRES JOINED	PAIR COUNT
4" (BD2)	165	—	—	200	100
6" (BD3)	770	200	100	700	350
8" (BD4)	1,770	400	200	1,000	500
10" (BD5)	2,150	1,200	600	1,600	800
14" (BD7)	4,450	2,400	1,200	4,800	2,400

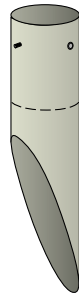
BASE / STAKE OPTIONS



MOUNTING
STAKE



POLE MOUNT
BRACKET



INTEGRAL
STAKE

PEDESTAL ACCESSORIES



SPLICE BARS



HI-VIZIBILITY KAPS



INSULATED
GROUND STRAPS



GROUND
LUG

RUS-ACCEPTED BURIED DISTRIBUTION PEDESTALS

Charles Industries, Ltd.
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Rolling Meadows IL 60008

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Web: www.charlesindustries.com



PART NUMBER REFERENCE GUIDE - CHARLES PEDLOCK® BD PEDESTALS

CI PART NO.	PRODUCT DESCRIPTION	BASE REQUIREMENT	SPLICE BARS
BD 2	BD2 4" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	1
BD 2I	BD2 4" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug, integral stake base	—	1
BD 3	BD3 6" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	2
BD 3I	BD3 6" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug, integral stake base	—	2
BD 3H	BD3 6" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	2
BD 3IH	BD3 6" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug, integral stake base	—	2
BD 4	BD4 8" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	2
BD 4I	BD4 8" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug, integral stake base	—	2
BD 4H	BD4 8" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	2
BD 4IH	BD4 8" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug, integral stake base	—	2
BD 5	BD5 10" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	3
BD 5I	BD5 10" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug, integral stake base	—	3
BD 5H	BD5 10" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	2
BD 5IH	BD5 10" Pedestal, "H" backboard, drop channel, 4 post ground bar w/ground lug, integral stake base	—	2
BD 7	BD7 14" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug	Stake or Pole Bracket	3
BD 7I	BD7 14" Pedestal, "S" bracket, drop channel, 4 post ground bar w/ground lug, integral stake base	—	3

ACCESSORIES

CI PART NO.	DESCRIPTION
97-500501-A	12" Insulated Ground Braids (pkg. of 50)
97-500502-A	18" Insulated Ground Braids (pkg. of 50)
97-500512-A	Ground Lug (pkg. of 100)
97-001142-A	6" Hi-Viz Kap (pkg. of 10)
97-PKOR06-A	6" Hi-Viz Kap (pkg. of 50)
97-001143-A	8" Hi-Viz Kap (pkg. of 10)
97-PKOR08-A	8" Hi-Viz Kap (pkg. of 50)
97-001144-A	10" Hi-Viz Kap (pkg. of 10)
97-PKOR10-A	10" Hi-Viz Kap (pkg. of 25)
97-500503-A	4" Splice Bars (pkg. of 50)
97-500504-A	6" Splice Bars (pkg. of 50)
97-500505-A	8" Splice Bars (pkg. of 50)
97-500506-A	10" Splice Bars (pkg. of 50)
97-500508-A	14" Splice Bars (pkg. of 50)
97-500511-A	Pole Mount Bracket & Hardware (pkg. of 10)
97-500510-A	42" Mounting Stake & Hardware (pkg. of 10)

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Ron Saunders	(704) 678-4977	NC, SC
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Mark West	(901) 488-7787	AL, GA
Sid Norwood	(601) 201-5277	LA, MS
Paul Thompson	(615) 308-5170	KY, TN
Tony McNeill	(704) 905-5173	Southeast Region Dir.

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Vito Cerasuolo	(978) 649-4470	NH, VT, MA, ME, RI, CT
Dan Bakun	(609) 238-9214	East Region Dir.

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Barbara Walker	(972) 203-8637	East TX
Pete Collier	(636) 448-3093	AR, MO, NE, OK
Vernon Yow	(214) 803-2988	Southwest Region Dir.

