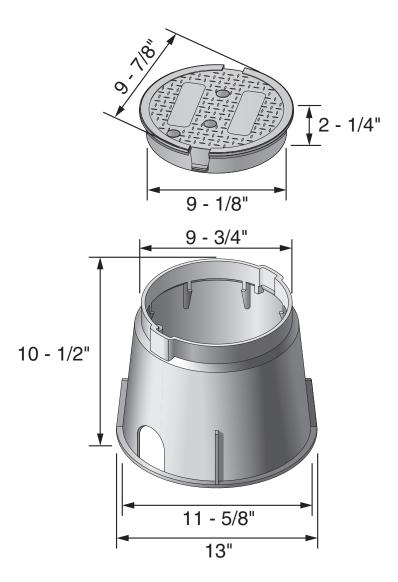


TECHNICAL SPECIFICATIONS

NDS Pro Series 10" Round Valve Boxes

Specifications: The NDS PRO SERIES 10" round valve boxes and covers are injection molded of structural foam polyethylene material with a melt index between 10-12. Coloring and UV stabilizers are added, along with processing lubricants when needed. The 10" round body shall be tapered and have a minimum wall thickness of .250". The cover seat area shall have 8 structural support ribs on the underside of the seat, each with a minimum thickness of .250". The bottom of the body shall have a .500" flange. The 10" round cover shall have an average thickness of .300".



2-1/2" x 3-1/2" Pipe Slot



Part Number	Box Description	Cover Description - Marking	Color (Box/Cover)	Pallet Qty	Weight Ea
Box & Cover					
212BC	10" Round Box	Round Overlapping Cover - ICV	Green/Green	120	4.50
212BCB	10" Round Box	Round Overlapping Bolt-Down Cover - ICV	Green/Green	120	4.60
211BCBLK	10" Round Box	Round Overlapping Cover - ICV	Black/Black	120	4.50
211PBCR	10" Round Box	Round Overlapping Cover - Reclaimed Water	Purple/Purple	120	4.50
212BCRG	10" Round Box	Round Overlapping Cover - Reclaimed Water	Green/Green	120	4.50
212BCW	10" Round Box	Round Overlapping Cover - Water	Green/Green	120	4.50
212BCBW	10" Round Box	Round Overlapping Bolt-Down Cover - Water	Green/Green	120	4.60
212BCS	10" Round Box	Round Overlapping Cover - Sewer	Green/Green	120	4.50
212BCBS	10" Round Box	Round Overlapping Bolt-Down Cover - Sewer	Green/Green	120	4.60
212BC CATV	10" Round Box	Round Overlapping Cover - CATV	Black/Black	120	4.50
212BCB CATV	10" Round Box	Round Overlapping Bolt-Down Cover - CATV	Black/Black	120	4.60
212BC ELEC	10" Round Box	Round Overlapping Cover - Electrical	Gray/Gray	120	4.50
212BCB ELEC	10" Round Box	Round Overlapping Bolt-Down Cover - Electrical	Gray/Gray	120	4.60
212BC ELE BLK	10" Round Box	Round Overlapping Cover - Electrical	Black/Black	120	4.60
212BC TELE		Round Overlapping Cover - Telephone	Black/Black	120	4.50
212BCB TELE		Round Overlapping Bolt-Down Cover - Telephone	Black/Black	120	4.60
Cover Only					
211C		10" Round Overlapping Cover - ICV	Green	200	1.50
211CR		10" Round Overlapping Cover - Reclaimed Water	Purple	200	1.50
211CRG		10" Round Overlapping Cover - Reclaimed Water	Green	200	1.50
211C BLK		10" Round Overlapping Cover - ICV	Black	200	1.50
211CW		10" Round Overlapping Cover - Water	Black	200	1.50
211CS		10" Round Overlapping Cover - Sewer	Green	200	1.50
211C CATV		10" Round Overlapping Cover - CATV	Black	200	1.50
211C ELEC		10" Round Overlapping Cover - Electrical	Gray	200	1.50
211CE ELEC		10" Round Overlapping Cover - Electrical	Gray	200	1.50
211C TELE		10" Round Overlapping Cover - Telephone	Black	200	1.50
211C GAS		10" Round Overlapping Cover - Gas	Green	200	1.50
Box Only					
212B	10" Round Box		Green	120	3.00
212PB	10" Round Box		Purple	120	3.00
212B BLK	10" Round Box		Black	120	3.00
212B GRAY	10" Round Box		Gray	120	3.00
211BB	2-1/2" X 3/8" SS bolt		Steel	1	0.10

Call for additional options and availability

Properties of Unfoamed Resin						
	ASTM Test Method	Polyolefin				
Tensile Strength, Yield	ASTM D 638	3100-4400 PSI				
Density	ASTM D 792	.900956				
Notched Izod Impact Strength	ASTM D 256	4-15 ft. lbs/in.				
Heat Deflection Temperature @ 66 PSI, Degreees F.	ASTM D 648	165-212 degrees F.				

Shipping Configuration			
	Box & Cover		
Pallet	120		
Pieces per Stack	10		
Stack per Pallet	12		
Pallet Dimensions	40"x52"x54"		



NDS Customer Service

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(559) 562-9888 Fax: (800) 726-1998 (559) 562-4488