

Pro Series Valve Boxes by NDS

- Engineered specifically for the professional contractor and heavy-duty use
- Superior strength for commercial and utility applications

Details

- Thicker wall dimensions for increased strength and durability
- Reinforced covers for heavier loads
- Reinforced ribs offer exceptional sidewall strength
- Stainless steel nut on boxes for bolt-down capability

Materials and Standards

- High-impact, high-density structural foam polyethylene construction
- Overlapping covers prevent dirt and grass from settling in between body and cover
- UV inhibitors prevent discoloration and cracking

NDS Pro Series 6" Round Valve Boxes

Specifications: The NDS PRO SERIES 6" round body is tapered and has a minimum wall thickness of 0.200". The body has a double wall at the top cover seat area with a minimum thickness of 0.130". The bottom of the body has a 0.250" flange. The 6" round cover has an average thickness of 0.187".





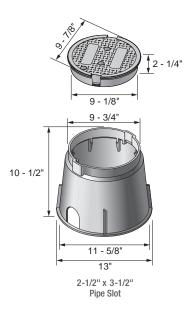
2 - 3/4" x 2 - 3/8"

| Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class |
|-------------|---|----------------------|----------------|-----------------|------------------|
| Box & Cover | | | | | |
| 208BC | 08BCW 6" Round Box, Round Overlapping Cover - Water | | 250 | 1.50 | 20PR |
| 208BCW | | | 250 | 1.50 | 20PR |
| 208BCS | | | 250 | 1.50 | 20PR |
| Cover Only | Cover Only | | | | |
| 107C | 6" Round Overlapping Cover - Water | | 800 | 0.40 | 20ND |
| 107CW | | | 800 | 0.40 | 20NM |
| 107CS | | | 800 | 0.40 | 20nm |
| Box Only | | | | | |
| 208B | 6" Round Box | Green | 250 | 1.10 | 20PR |



NDS Pro Series 10" Round Valve Boxes

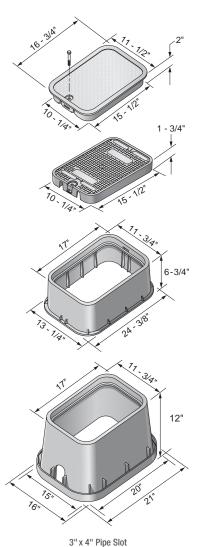
Specifications: The NDS PRO SERIES 10" round body is tapered and has a minimum wall thickness of 0.250". The cover seat area has 8 structural support ribs on the underside of the seat, each with a minimum thickness of 0.250". The bottom of the body has a 0.500" flange. The 10" round cover has an average thickness of 0.300". The valve box has a 3/8" 304 SS nut for the bolt-down as a standard feature.



| Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class |
|-------------|--|----------------------|----------------|-----------------|------------------|
| Box & Cover | | | | | |
| 212BC | 10" Round Box, Round Overlapping Cover - ICV | | 120 | 4.50 | 20PR |
| 212BCB | 10" Round Box, Round Overlapping Bolt-Down Cover - ICV | Green/Green | 120 | 4.60 | 20PR |
| 211BCBLK | 10" Round Box, Round Overlapping Cover - ICV | Black/Black | 120 | 4.50 | 20PR |
| 211PBCR | 10" Round Box, Round Overlapping Cover - Reclaimed Water | Purple/Purple | 120 | 4.50 | 20PR |
| 212BCW | 10" Round Box, Round Overlapping Cover - Water | Green/Green | 120 | 4.50 | 20PR |
| 212BCBW | 10" Round Box, Round Overlapping Bolt-Down Cover - Water | Green/Green | 120 | 4.60 | 20PR |
| 212BCS | 10" Round Box, Round Overlapping Cover - Sewer | Green/Green | 120 | 4.50 | 20PR |
| 212BCBS | 10" Round Box, Round Overlapping Bolt-Down Cover - Sewer | Green/Green | 120 | 4.60 | 20PR |
| 212BC ELEC | 10" Round Box, Round Overlapping Cover - Electrical | Gray/Gray | 120 | 4.50 | 20PR |
| 212BCB ELEC | 2BCB ELEC 10" Round Box, Round Overlapping Bolt-Down Cover - Electrica | | 120 | 4.60 | 20PR |
| Cover Only | | | | | |
| 211C | 10" Round Overlapping Cover - ICV | Green | 200 | 1.50 | 20PR |
| 211CR | 10" Round Overlapping Cover - Reclaimed Water | Purple | 200 | 1.50 | 20PR |
| 211CRG | 10" Round Overlapping Cover - Reclaimed Water | Green | 200 | 1.50 | 20PR |
| 211C BLK | 10" Round Overlapping Cover - ICV | Black | 200 | 1.50 | 20PR |
| 211CW | 10" Round Overlapping Cover - Water | Black | 200 | 1.50 | 20PR |
| 211CS | 10" Round Overlapping Cover - Sewer | Green | 200 | 1.50 | 20PR |
| 211C ELEC | 10" Round Overlapping Cover - Electrical | Gray | 200 | 1.50 | 20PR |
| Box Only | | | | | |
| 212B | 10" Round Box | | 120 | 3.00 | 20PR |
| 212PB | 10" Round Box | Purple | 120 | 3.00 | 20PR |
| 212B BLK | 10" Round Box | Black | 120 | 3.00 | 20PR |
| 212B GRAY | 10" Round Box | Gray | 120 | 3.00 | 20PR |
| 113BB | 2-1/2" x 3/8" SS Bolt | | (Bag of 10) | 0.10 | 20NM |

NDS Pro Series 14" x 19" Rectangular Valve Boxes

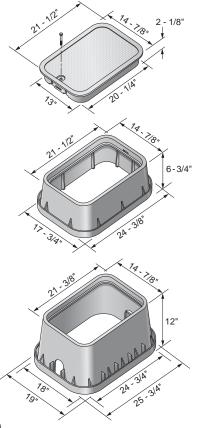
Specifications: The NDS PRO SERIES 14" x 19" body is tapered and has a minimum wall thickness of 0.200". The body has a double wall at the top cover seat area with a minimum thickness of 0.250". The cover seat area has 16 structural support ribs on the underside of the seat, each with a minimum thickness of 0.250". The bottom of the body has a 0.500" flange. The 14" x 19" cover has an average thickness of 0.300". The valve box has a 3/8" 304 SS nut for the bolt-down as a standard feature.



| Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class |
|-------------|---|----------------------|----------------|-----------------|------------------|
| Box & Cover | | | | | |
| 214BC | 14" x 19" Box, Overlapping Cover - ICV | Green/Green | 78 | 9.00 | 20PR |
| 213BCBLK | 14" x 19" Box, Overlapping Cover - ICV | Black/Black | 78 | 9.00 | 20PR |
| 216 | 14" x 19" x 6" Extension, Overlapping Cover - ICV | Green/Green | 49 | 9.00 | 20PR |
| 216BCB | 14" x 19" x 6" Extension, Overlapping Bolt-Down Cover - ICV | Green/Green | 49 | 9.10 | 20PR |
| 213PBCR | 14" x 19" Box, Overlapping Cover - Reclaimed Water | Purple/Purple | 78 | 9.00 | 20PR |
| 214BCW | ABCW 14" x 19" Box, Overlapping Cover - Water | | | 10.30 | 20PR |
| 214BCS | , , , , , , , , , , , , , , , , , , , | | 78 | 9.00 | 20PR |
| 214BCB ELEC | | | 78 | 9.10 | 20PR |
| Cover Only | Cover Only | | | | |
| 2130 | 14" x 19" Overlapping Cover - ICV | Green | 300 | 2.50 | 20PR |
| 213CB | 14" x 19" Overlapping Cover - ICV | Black | 300 | 2.50 | 20PR |
| 213CW | 14" x 19" Overlapping Cover - Water | Green | 300 | 2.50 | 20PR |
| 213CS | 14" x 19" Overlapping Cover - Sewer | Green | 300 | 2.50 | 20PR |
| 213C ELEC | 3 | | 300 | 2.50 | 20PR |
| Box Only | | | | | |
| 214B | 14" x 19" Box | Green | 78 | 6.00 | 20PR |
| 214-6 | 14" x 19" x 6" Extension | Green | 49 | 4.00 | 20PR |
| 214B CAL | 14" x 19" Box w/ No Holes | Green | 78 | 6.00 | 20PR |
| 214B GRAY | 14" x 19" Box | Gray | 78 | 6.00 | 20PR |
| 113BB | 2-1/2" x 3/8" SS Bolt | Steel | (Bag of 10) | 0.10 | 20NM |

NDS Pro Series 13" x 20" Jumbo Rectangular Valve Boxes

Specifications: The NDS PRO SERIES 13" x 20" body is tapered and has a minimum wall thickness of 0.250". The body has a double wall at the top cover seat area with a minimum thickness of 0.250". The cover seat area has 16 structural support ribs on the underside of the seat, each with a minimum thickness of 0.250". The bottom of the body has a 0.500" flange. The 13" x 20" cover has an average thickness of 0.250". The valve box has a 3/8" 304 SS nut for the bolt-down as a standard feature.



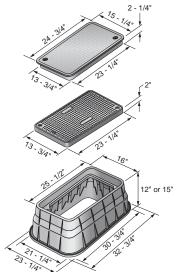
3"x 4" Pipe Slot

| Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class |
|-------------|--|----------------------|----------------|-----------------|------------------|
| Box & Cover | | | | | |
| 218BC | 13" x 20" Jumbo Box, Overlapping Cover - ICV | Green/Green | 56 | 14.00 | 20PR |
| 218BCB | 13" x 20" Jumbo Box, Overlapping Bolt-Down Cover - ICV | Green/Green | 56 | 14.10 | 20PR |
| 220 | 13" x 20" x 6" Jumbo Extension, Overlapping Cover - ICV | Green/Green | 32 | 11.00 | 20PR |
| 217PBCR | 13" x 20" Jumbo Box, Overlapping Cover - Reclaimed Water | Purple/Purple | 56 | 14.00 | 20PR |
| 218BCW | 13" x 20" Jumbo Box, Overlapping Cover - Water | Green/Green | 56 | 14.00 | 20PR |
| 218BCS | 13" x 20" Jumbo Box, Overlapping Cover - Sewer | Green/Green | 56 | 14.00 | 20PR |
| 218BCBS | 13" x 20" Jumbo Box, Overlapping Bolt-Down Cover - Sewer | Green/Green | 56 | 14.10 | 20PR |
| Cover Only | | | | | |
| 217C | 13" x 20" Overlapping Cover - ICV | Green | 180 | 5.00 | 20PR |
| 217CW | 13" x 20" Overlapping Cover - ICV - Water | Green | 180 | 5.00 | 20PR |
| 217CS | 13" x 20" Jumbo Overlapping Cover - Sewer | Green | 180 | 5.00 | 20PR |
| 217CR | 13" x 20" Jumbo Overlapping Cover - Reclaimed Water | | 180 | 5.00 | 20PR |
| Box Only | | | | | |
| 218B | 13" x 20" Jumbo Box | Green | 56 | 9.00 | 20PR |
| 218-6 | 13" x 20" x 6" Jumbo Extension | Green | 32 | 6.00 | 20PR |
| 113BB | 2-1/2" x 3/8" SS Bolt | Steel | (Bag of 10) | 0.10 | 20NM |

NDS PRO SERIES VALVE BOXES - COMMERCIAL GRADE

NDS Pro Series 13" x 24" Rectangular Valve Boxes

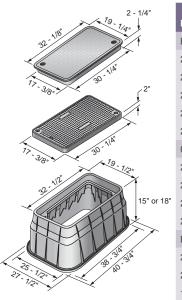
Specifications: The NDS PRO SERIES 13" x 24" body is tapered and has a minimum wall thickness of 0.270". The body has a double wall at the top cover seat area with a minimum thickness of 0.270". The cover seat area has 18 structural support ribs on the underside of the seat, each with a minimum thickness of 0.250". The bottom of the body has a 1.000" flange. The 13" x 24" cover has an average thickness of 0.320". The valve box has a 3/8" 304 SS nut for the bolt-down as a standard feature.



| Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class | |
|--|---|----------------------|----------------|-----------------|------------------|--|
| Box & Cover | | | | | | |
| 221BCB | 1BCB 13" x 24" x 12" Box, Overlapping Bolt-Down Cover - ICV | | | 24.00 | 20PR | |
| 222BCB | | | 12 | 26.00 | 20PR | |
| 221BCDB | | | 12 | 24.00 | 20PR | |
| 222BCDB | 222BCDB 13" x 24" x 15" Box, Drop-in Bolt-Down Cover - ICV | | | 26.00 | 20PR | |
| Cover Only | | | | | | |
| 222C | 2C 13" x 24" Overlapping Cover - ICV | | 125 | 7.00 | 20PR | |
| 222CD | 13" x 24" Drop-in Cover - ICV | Green | 125 | 7.00 | 20PR | |
| 222CD ELEC-L-BOLT | 13" x 24" Drop-in Cover - Electric** | Gray | 125 | 7.00 | 20NM | |
| **Note – Installer responsible for ensuring product meets local building/electrical code requirements. Insulate bolt with 1/2" x 2-3/4" heat shrink tube and/or a ground rod clamp (such as Thomas & Betts Part Number 63) to reduce the chance of electrical shock. | | | | | | |
| Box Only | | | | | | |
| 221B | 13" x 24" x 12" Box | Green | 16 | 17.00 | 20PR | |
| 222B 13" x 24" x 15" Box | | Green | 12 | 19.00 | 20PR | |

NDS Pro Series 17" x 30" Rectangular Valve Boxes

Specifications: The NDS PRO SERIES 17" x 30" body is tapered and has a minimum wall thickness of 0.320". The body has a double wall at the top cover seat area with a minimum thickness of 0.320". The cover seat area has 20 structural support ribs on the underside of the seat, each with a minimum thickness of 0.250". The bottom of the body has a 1.000" flange. The 17" x 30" cover has an average thickness of 0.350". The valve box shall have a 3/8" 304 SS nut for the bolt-down as a standard feature.



| | Part No. | Description - Marking | Color (Box/Cover) | Pallet Qty. | Wt. Ea. Ibs. | Product Class |
|---|---|---|----------------------|----------------|-----------------|------------------|
| | Box & Cover | ox & Cover | | | | |
| | 224BCB | 17" x 30" x 15" Box, Overlapping Bolt-Down Cover - ICV | Green/Green | 12 | 28.00 | 20PR |
| | 226BCB 17" x 30" x 18" Box, Overlapping Bolt-Down Cover - ICV | | Green/Green | 10 | 37.00 | 20PR |
| | 224BCDB | 17" x 30" x 15" Box, Drop-in Bolt-Down Cover - ICV | Green/Green | 12 | 28.00 | 20PR |
| | 226BCDB | 17" x 30" x 18" Box, Drop-in Bolt-Down Cover - ICV | Green/Green | 10 | 37.00 | 20PR |
| | 226PBCRB | 17" x 30" x 18" Box, Overlapping Cover -Reclaimed Water | Purple/Purple | 10 | 37.00 | 20PR |
| | Cover Only | | | | | |
| 223C 17" x 30" Overlapping Cover | | 17" x 30" Overlapping Cover - ICV | Green | 75 | 11.00 | 20PR |
| | 223CD | 17" x 30" Drop-in Cover - ICV | Green | 75 | 11.00 | 20PR |
| 3" | 223CR | 17" x 30" Overlapping Cover - Reclaimed Water | Purple | 75 | 11.00 | 20PR |
| | 223CD ELEC | 17" x 30" Drop-in Cover - Electric | Gray | 75 | 11.00 | 20PR |
| | Box Only | | | | | |
| | 224B | 17" x 30" x 15" Box | Green | 12 | 20.00 | 20PR |
| 226B 17" x 30" x 18" Box 126PB 17" x 30" x 18" Box | | 17" x 30" x 18" Box | Green | 12 | 20.00 | 20PR |
| | | 17" x 30" x 18" Box | Purple | 10 | 23.00 | 20ND |

| Notes | | | |
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