

# Inspection Housing, Full Seal Kit Assembly



## FEATURES

Prevents the ingress of ground water into and surrounding the inspection housing

Waterproofing is achieved by enclosing an upper section of copper-bonded ground rod within a plastic pipe with seals located on both sides of the concrete pour

The two plate-style flange serves to reduce pressure, which may occur from the capillary effect of water on the outside of the seal and inspection housing

The flanges are intended to prevent water pressure from "popping" the inspection pit out of the concrete

Delivered as a kit, including a 3.9 foot (1.2 meter) PVC pipe, to be adjusted to site conditions

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material      | Length (L) | Width (W) | Depth (D) | A      |
|----------------|----------------|---------------|------------|-----------|-----------|--------|
| WGRS200        | 158922         | Thermoplastic | 248mm      | 248 mm    | 1400mm    | 210 mm |

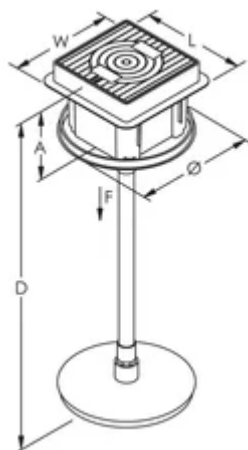
Table 2/2

| Catalog Number | Article Number | Diameter (Ø) | Water Pressure | Working Load (F) | Unit Weight |
|----------------|----------------|--------------|----------------|------------------|-------------|
| WGRS200        | 158922         | 350 mm       | 550 kPa Max    | 6000N            | 4.3 kg      |

## ADDITIONAL PRODUCT DETAILS

For use with 5/8" ground rods only.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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