Engineering Specification

| Job Name | Contractor |
|--------------|-----------------------|
| Job Location | Approval |
| Engineer | Contractor's P.O. No. |
| Approval | Representative |
| | |

FD-100-C-VD

Floor Drain With Round Hinged Solid Cover

Specification

Watts FD-100-C-VD epoxy coated cast iron floor drain with anchor flange, reversible membrane clamp with primary and secondary weepholes, 1/4"(6) thick adjustable nickel bronze (standard) top with solid hinged cover, and no hub (MJ) (standard) outlet.

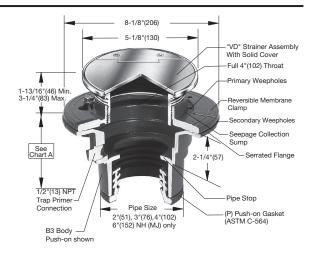
| Pipe Sizing | | | |
|-------------|-------------------|--|--|
| Suffix | Description | | |
| 2 | 2"(51) Pipe Size | | |
| 3 | 3"(76) Pipe Size | | |
| 4 | 4"(102) Pipe Size | | |
| 6 | 6"(152) Pipe Size | | |

| Outlet Type | | | |
|-------------|-----------------|--|--|
| Suffix | Description | | |
| NH | No Hub (MJ) | | |
| Р | Push On | | |
| T | Threaded Outlet | | |
| Х | Inside Caulk | | |

| Optional Body Material | | | |
|------------------------|--------------------------|--|--|
| Suffix | Description | | |
| -60 | PVC Body w/Socket Outlet | | |
| -61 | ABS Body w/Socket Outlet | | |

| Load Rating | | | |
|-------------|----------------|----------------------|--|
| Suffix | Load Rating | Free Area Sq. In. | |
| VD | *XHD | NOT APPLICABLE | |

| Options | | | |
|---------|--------------------------------|--|--|
| Suffix | Description | | |
| -5 | Sediment Bucket | | |
| -6 | Vandal Proof | | |
| -8 | Backwater Valve (3, 4" Only) | | |
| -12 | Galvanized Top | | |
| -13 | All Galvanized | | |
| -15 | Strainer Extension (DD-50) | | |
| -113M | Special Epoxy from 3M Range | | |
| -F4-50 | 4" Round Cast Iron Funnel | | |
| -F4-1 | 4" Round Nickel Bronze Funnel | | |
| -F6-1 | 6" Round Nickel Bronze Funnel | | |
| -G-50 | 4x9" Oval Cast Iron Funnel | | |
| -G-1 | 4x9" Oval Nickel Bronze Funnel | | |
| -S0 | Side Outlet | | |
| -Z | Elastomeric Flange | | |



| | Chart A | | | | |
|--------------|----------------|--------------|-----------------------|----------------------|----------------------|
| Pipe Size | Std. No Hub | P Push On | T Female Thread | X Inside Caulk | 60/61 PVC/ ABS |
| 2"(51) | 3 5/8"(92) | 4 1/4"(108) | 4 1/4"(108) | 4 1/2"(114) | 3-3/4"(95) |
| 3"(76) | 3 5/8"(92) | 4 1/4"(108) | 4 1/4"(108) | 4 1/2"(114) | 3-3/4"(95) |
| 4"(102) | 3 5/8"(92) | 4 1/4"(108) | 4 1/4"(108) | 4 1/2"(114) | 4"(102) |
| 6"(152) | 3 1/2"(89) | | | | |

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

NOTICE

* The load classifications are in accordance with the American National Standards ASME A112.21.1M ASME Ratings are as follows:

XHD - Safe Live Load 7500-10000 lbs.(3375-4500kg) The above categories are given as a guide only. Please consult factory.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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