Floor Drain Dimensions

Complete with Grate and Plug

Floor Drain AWFDSTD

Accessories Available

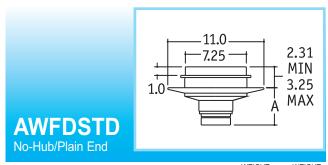
- Sediment Bucket
- Flashing Clamp
- 1/2" Trap Primer
- Solid Cover
- Funnel
- Vandal Proofing

Recommended Specification: ORION AWFDSTD Corrosion Resistant Floor Drain manufactured from fire retardant polypropylene material conforming to ASTM D4101. Grate, plug, and covers are to be made from fiber-filled polypropylene for strength and durability.

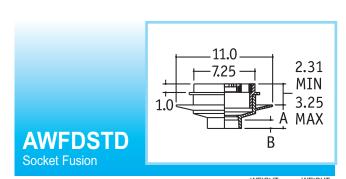
Recommended Specification: ORION AWFDSTD Corrosion Resistant Floor Drain manufactured from PVDF material conforming to ASTM D3222. Grate, plug, and covers are to be made from fiber-filled PVDF for strength and durability.

Note:

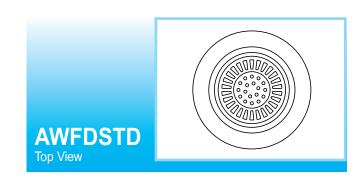
Funnel replaces plug in AWFDSTD grate.



| Size: | Α | В | С | D | E | WEIGHT PP | PVDF |
|-------|------|---|---|---|---|--------------|--------|
| 2 | 4.54 | | | | | 45.57 | 95.178 |
| 3 | 4.60 | | | | | 42.43 | 89.04 |
| 4 | 4.87 | | | | | 50.18 | 105.77 |
| 6 | 3.65 | | | | | 85.28 | 179.99 |



| Size: | Α | В | С | D | Е | PP | PVDF |
|-------|------|------|---|---|---|-------|--------|
| 2 | 4.16 | .88 | | | | 46.50 | 94.66 |
| 3 | 2.94 | 1.13 | | | | 43.30 | 90.77 |
| 4 | 2.94 | 1.36 | | | | 44.10 | 91.84 |
| 6 | 3.50 | 1.98 | | | | 80.26 | 165.44 |
| 2 FIP | 5.12 | .80 | | | | 47.20 | 95.60 |
| 3 FIP | 3.00 | 1.40 | | | | 45.80 | 91.84 |
| 4 FIP | 2.94 | 1.50 | | | | 50.98 | 108.71 |
| 6 FIP | 3.50 | 1.99 | | | | 90.84 | 186.34 |
| | | | | | | | |



ORION FITTINGS, INC. Acid Waste Piping Systems

Dimensions Floor Drain

(Side Outlet) Complete with Grate and Plug

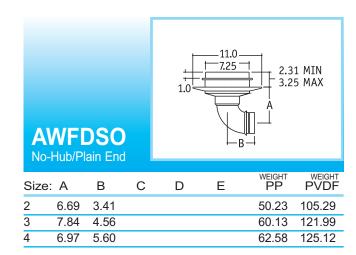
Floor Drain AWFDSO

Accessories Available

- Sediment Bucket
- Flashing Clamp
- 11/2" Trap Primer
- Solid Cover
- Funnel
- Vandal Proofing

Recommended Specification: ORION AWFDSO Corrosion Resistant Floor Drain manufactured from Fire Retardant Polypropylene material conforming to ASTM D4101. Grate, plug, and covers are to be made from fiber-filled polypropylene for strength and durability.

Recommended Specification: ORION AWFDSO Corrosion Resistant Floor Drain manufactured from PVDF material conforming to ASTM D3222. Grate, plug, and covers are to be made from fiber-filled PVDF for strength and durability.





Acid Waste Piping Systems Orion Fittings 20

Dimensions

Floor Drain & Trap

Complete with Grate and Plug

Floor Drain AWFDPT

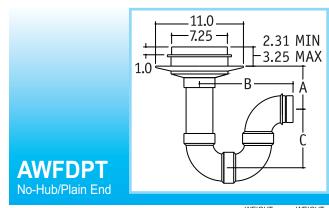
Floor Drain with Trap complete with grate and plug

Accessories Available

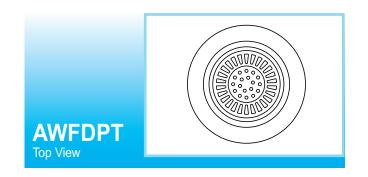
- Sediment Bucket
- Flashing Clamp
- 1/2" Trap Primer
- Solid Cover
- Funnel
- Vandal Proofing

Recommended Specification: ORION AWFDPT (integral trap) Corrosion Resistant Floor Drain manufactured from Fire Retardant Polypropylene material conforming to ASTM D4101. Grate, plug, and covers are to be made from fiber-filled polypropylene for strength and durability.

Recommended Specification: ORION AWFDPT (integral trap) Corrosion Resistant Floor Drain manufactured from PVDF material conforming to ASTM D3222. Grate, plug, and covers are to be made from fiber-filled PVDF for strength and durability.



| Size | : A | В | С | D | Е | PP | PVDF |
|------|------|-------|------|---|---|--------|--------|
| 2 | 5.87 | 9.33 | 5.92 | | | 58.26 | 118.22 |
| 3 | 6.57 | 12.31 | 7.71 | | | 85.59 | 175.32 |
| 4 | 6.04 | 15.24 | 9.64 | | | 102.69 | 205.77 |



21 ORION FITTINGS, INC. Acid Waste Piping Systems

Dimensions

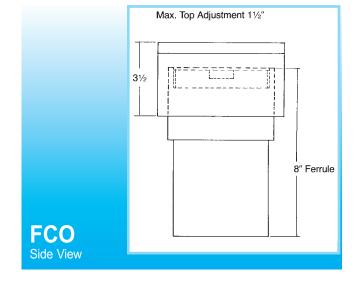
Floor Cleanout

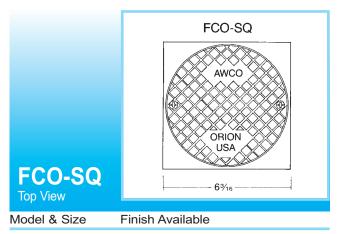
Complete with Grate and Plug

Corrosion Resistant Finished Floor Cleanout

In applications where a cleanout is required in a finished floor, Orion offers either a nickel bronze or brushed bronze cover. The letters AWCO (Acid Waste Cleanout) are cast in the cover to help prevent confusion with a sanitary sewer cleanout if maintenance is required.

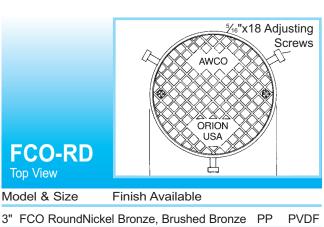
Both styles of covers are supplied with a ferrule with a countersunk plug and adjustable top to facilitate easy installation when the floor is poured.





3" FCO SquareNickel Bronze; Brushed Bronze

4" FCO SquareNickel Bronze: Brushed Bronze



4" FCO RoundNickel Bronze; Brushed Bronze PP **PVDF**

Recommended Specification: ORION FCO corrosion resistant finished floor cleanout. Manufactured from fire retardant polypropylene material conforming to ASTM D 4101, ferrule supplied with countersunk plug and adjustable top with round (square) nickel bronze (brushed bronze) cover, with AWCO (Acid Waste Cleanout) cast in cover.

Recommended Specification: ORION FCO corrosion resistant finished floor cleanout. Manufactured from PVDF material conforming to ASTM D 3222, ferrule supplied with countersunk plug and adjustable top with round (square) nickel bronze (brushed bronze) cover, with AWCO (Acid Waste Cleanout) cast in cover.

Orion Fittings 22 Acid Waste Piping Systems