

ElectroTite Tank Sump

Introducing the latest OPW tank sump innovation from the engineering labs of FLEXWORKS and FIBRELITE. ElectroTite is the most watertight system on the market. It ships factory installed with conduit ports and electrical wiring box – eliminating unnecessary tank sump leak points at site installation. No drill, no water, no sweat.

Materials:

Sump: Resin Transfer Molding (RTM) technology



ElectroTITE
NO DRILL DRY SUMP TECHNOLOGY*
*Patent Pending

Features & Benefits:

Water Tight:

- ◆ Reduces the number of entry and leak points into sump
- ◆ Sealed conduit threads on outside of sump – enter above water table
- ◆ Factory installed fitting with proper torque guns and cutting tools and sealing compounds

Versatile for Your Installation:

- ◆ UL Listed Explosion-Proof junction box allows space to re-route communication wires and loop additional sensors without entering sump
- ◆ Shield allows for high voltage and sensor wires in same box
- ◆ Conduits can be potted entering box, exiting box, or both

- ◆ UL Listed Explosion-proof box is single-piece cast aluminum, with bolt-on access cover

Factory Installed:

- ◆ Eliminates the need to cut holes in sump
- ◆ No field-installed conduit penetrations

FXSX - X - XXXXXX

FCS = FibreTite Conduit Sump

M = Medium bury

Only available on FCS

42 = 42" Sump Base Diameter

33 = 33" Sump Lid Diameter (WT-33)

CR = Collar Ring Mount

FTS = FibreTite Tank Sump

D = Deep bury

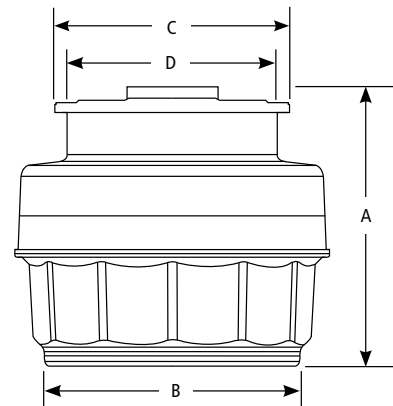
1 = One ElectroTite Conduit Box

48 = 48" Sump Base Diameter

37 = 37" Sump Lid Diameter (WT-37)

SB = Solid Bottom

2 = Two ElectroTite Conduit Boxes



| Model Number | Sump Base Diameter | Max Sump Height (A) | Minimum Sump Height (B) | Sump Mount Design | Sump Lid Diameter (C) | Minimum Diameter Opening (D) | # of Conduit Boxes |
|---------------|--------------------|---------------------|-------------------------|-------------------|-----------------------|------------------------------|--------------------|
| FCSM-1-4233CR | 42" | 46" | 39" | Collar Ring Mount | 33" | 29" | Single |
| FCSM-1-4233SB | 42" | 46" | 39" | Solid Bottom | 33" | 29" | Single |
| FCSD-1-4233CR | 42" | 53" | 47" | Collar Ring Mount | 33" | 29" | Single |
| FCSD-1-4233SB | 42" | 53" | 47" | Solid Bottom | 33" | 29" | Single |
| FCSM-2-4233CR | 42" | 46" | 39" | Collar Ring Mount | 33" | 29" | Dual |
| FCSM-2-4233SB | 42" | 46" | 39" | Solid Bottom | 33" | 29" | Dual |
| FCSD-2-4233CR | 42" | 53" | 47" | Collar Ring Mount | 33" | 29" | Dual |
| FCSD-2-4233SB | 42" | 53" | 47" | Solid Bottom | 33" | 29" | Dual |
| FCSM-1-4837CR | 48" | 46" | 39" | Collar Ring Mount | 37" | 34.6" | Single |
| FCSD-1-4837CR | 48" | 53" | 47" | Collar Ring Mount | 37" | 34.6" | Single |
| FCSM-2-4837CR | 48" | 46" | 39" | Collar Ring Mount | 37" | 34.6" | Dual |
| FCSD-2-4837CR | 48" | 53" | 47" | Collar Ring Mount | 37" | 34.6" | Dual |