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.

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

Materials:
Sump: Resin Transfer Molding (RTM) technology

FXSX - X - XXXXXXX

FCS = FibreTite Conduit Sump
M = Medium bury
D = Deep bury
FTS = FibreTite Tank Sump

Available on FCS
1 = One ElectroTite Conduit Box
2 = Two ElectroTite Conduit Boxes

Only available on FCS
42 = 42” Sump Base Diameter
33 = 33” Sump Lid Diameter (WT-33)

48 = 48” Sump Base Diameter
37 = 37” Sump Lid Diameter (WT-37)

CR = Collar Ring Mount
SB = Solid Bottom

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
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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
FCSM-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

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