

LevelPro® — SBF Series

Self-Aligning Bulkhead

- ✓ Corrosion Resistant
- ✓ Perfect Mate for Plastic Tanks
- ✓ Easy to Install

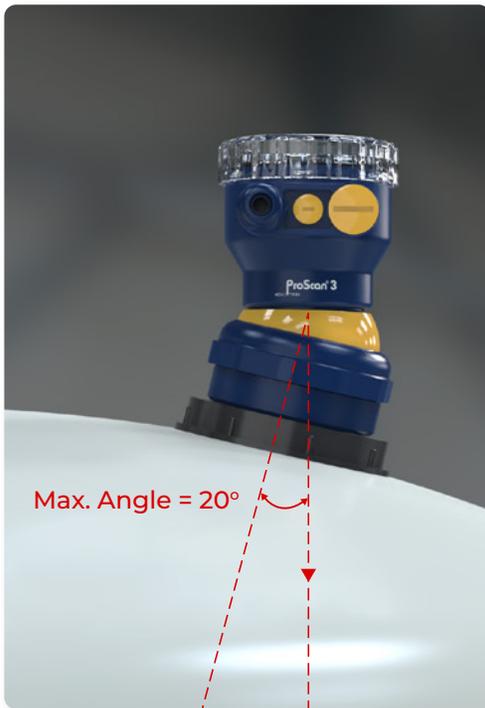
The LevelPro® **SBF Series** Self-Aligning Bulkhead is designed to simplify sensor installation on dome top tanks. When mounted on a tank, the swivel feature allows the sensor to be precisely adjusted and aligned to a vertical position.

Specifications

Material	PVC
Maximum Rotation Angle	20°
Sensor Connection	2" NPT
Mounting	Tank Top Only
Mount Types	2" NPT Flat Base 2" NPT + Lock Nut



Applications



SBF-20

Provides a secure, self-aligning mount that swivels up to 20° for precise sensor alignment on dome top tanks.



SBF-20-A

Offers a secure, self-aligning base that swivels for precise vertical sensor alignment when mounted on flat tank tops.

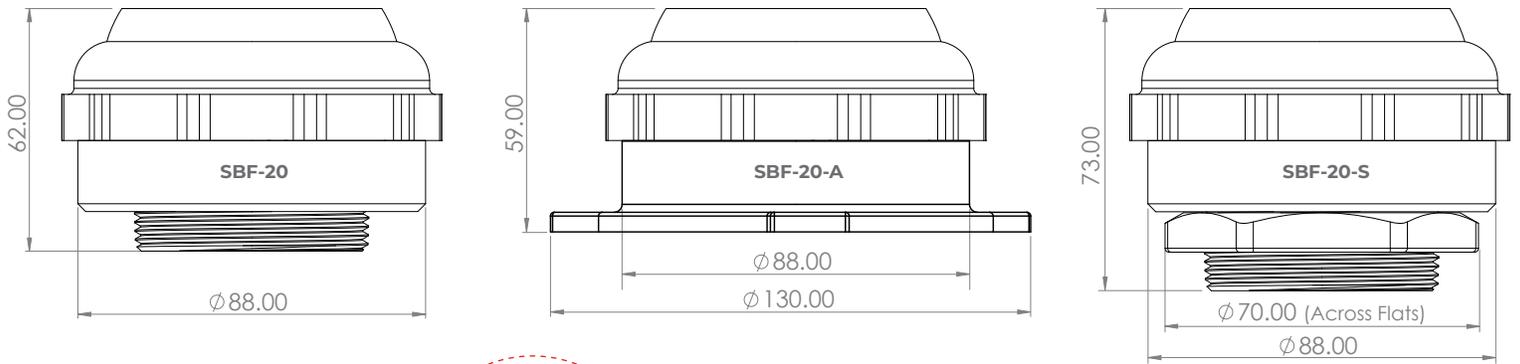


SBF-20-S

Ensures a secure, self-aligning sealed bottom mount that swivels for precise sensor alignment on dome top tanks.

LevelPro® — SBF Series Self-Aligning Bulkhead

Dimensions (mm)



Installation

O-Ring for perfect sealing
(For outdoor applications)

Swivel Lock

Swivel

Swivel Base

Lock Nut

Step 1 Thread the 2" swivel base onto the tank fitting and tighten the locknut (SBF-20-S only).

Step 2 Position the swivel and swivel lock in place without full tightening.

Step 3 Rotate the swivel to the desired angle.

Step 4 Tighten the swivel lock firmly to hold position & then thread in your sensor.

Model Selection

SBF Series Self-Aligning Bulkhead Fitting

Part Number	Sensor Connection	Model Feature	Material
SBF-20	2" NPT	Self-Aligning Fitting, Open Bottom (2" Tank Connection)	PVC
SBF-20-S	2" NPT	Self-Aligning Fitting, Sealed Bottom (2" Tank Connection)	PVC
SBF-20-A	2" NPT	Self-Aligning Fitting, Flat Base with Adhesive Mount	PVC

