

Floating AutoWeir[†]

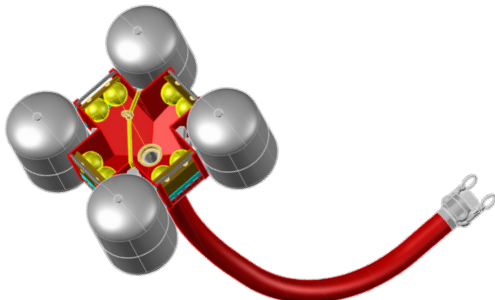
The floating AutoWeir is an ALSI patented design to skim floating material in a recirculation tank/pit. It is placed on the top of the liquid in the tank/pit and removes paint sludge from the surface and operates based on the supply pump volume as well as the level of the liquid in the tank/pit.

As the liquid inside the floating AutoWeir is drawn down relative to the tank/pit operating level, the float lowers allowing for continued skimming of the tank/pit surface.

The floating AutoWeir maintains the optimum skimming efficiency as operating levels change. It is equipped with several features that enhance the ability to remove contaminants without becoming clogged.

Features:

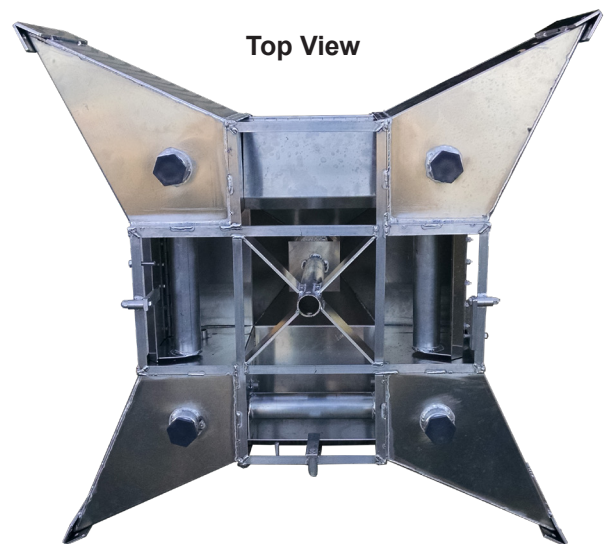
- Air operated grinder breaks up larger solids in the weir box.
- Air sparge to assist migration of floating solids inward.
- Low volume standard model: 15 - 20 GPM.
- High volume standard model: 250 - 300 GPM.
- Stainless steel construction.
- Vacuum hose.



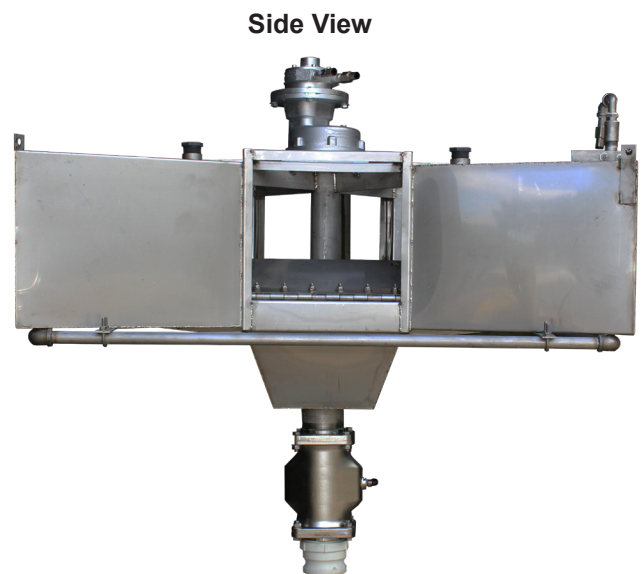
Low Volume Standard Model 3D Rendering

† Patented 7767085

High Volume Standard Model Example



Top View



Side View