SmartSkim® Suction Skimmers

Setting the Industry Standard

The SmartSkim® Floating Suction Skimmers set the industry standard for skimming floating oils and solids from the surfaces of industrial fluids.

Simple. Durable. Effective.

Our Suction Skimmers are designed as a simple, trouble-free solutions for removing free floating and mechanically dispersed tramp oils. The skimmers work in any application where skimming oil off of the top surface of a fluid is required. Applications include but are not limited to wash tanks, individual machine sumps, central coolant systems, machine pits, and wastewater treatment tanks.

Our suction skimmers change position as fluid levels in your tank rise and fall, assuring you of consistent and continuous surface skimming.

What makes SmartSkim better?

- Durable stainless steel construction.
- J-Tube design requires no hoses that kink, harden or collapse.
- Easily set with minimal adjustments. Virtually no
- Robust and industrial grade for a lifetime of use.
- There are no belts, disks or drums to repair.
- There are no ballasts that need filling or adjusting.
- Designed for continuous operation.
- Can be used with virtually any coolant or cleaner.

Patent Numbers:

6,183,654; 6,277,287; 6,315,131; 6,638,437; 6,790,370; 6,827,853; 7,384,548





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Pivot Arm

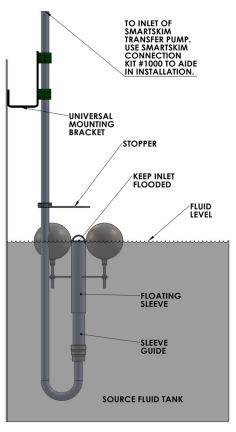
Skimmer

SmartSkim® Suction Skimmer is the industry standard.

Our multi-patented SmartSkim® Suction Skimmer is mounted in your process tank and continuously removes the topmost oily layer. Skimmed oily fluids are typically pumped through an oil water separator where floating contaminants are separated.

Simply connect the SmartSkim® Suction Skimmer to the suction side of a transfer pump and you're skimming. We recommend low shear pumps for this service such as air operated diaphragm (AOD) pumps or progressive cavity pumps. Connection kits are available to

aide in the installation of skimmers to pumps.









For individual machine sumps and shallow fluid applications. Constructed of mild steel with magnetic base.

Suction Skimmer Sizes Available			
Model	Vertical Travel	Space Required	Minimum Depth
3.5" Skimmer	3.5"	6″ x″ 9	5.5″
7″ Skimmer	7″	12" x 12"	14"
17" Skimmer	17″	14" x 14"	24″
36" Pivot Arm Skimmer	36″	16" x 34"	8″
48" Pivot Arm Skimmer	48″	16" x 40"	8″



Mounting Bracket

Our universal mounting bracket is designed to easily mount the skimmer to the top edge or to the inside wall of your tank.

A stopper is included to keep the floating sleeve attached during high fluid level conditions.