



## Model 1H Brill® Tube Type Oil Skimmer

Extend the life of coolants, wash solutions and filters, improve washing operations, benefit from cleaner machine tools, and reduce chemical usage.

# Model 1H Brill® Tube Type Oil Skimmer

Brill tube type oil skimmers are designed to ensure consistent, even operation, regardless of the application

*why the*  
**Tube?**

## Efficiently Removes Oil

Brill tube type oil skimmers efficiently remove all petroleum-based oil, fats, greases, and oily wastes, as well as animal and vegetable oils that float on the surface of water.

## Oil Sticks to the Tube

Oil adheres to the outside of a closed looped tube, which is continuously driven across the surface of the water, then through a set of scrapers that remove the oil. The recovered oil drains into a collection tank.

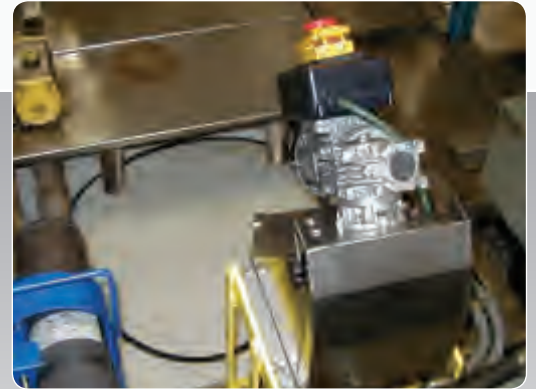
## Unaffected by Floating Debris

Floating debris may cause problems for other types of skimmers by creating a dam in front of the skimming device. The debris prevents the oil from reaching the skimmer. However, the free-floating tube on Brill™ oil skimmers doesn't follow a fixed path and snakes over, under, and through debris to continuously pick up oil.

## Adjusts to Fluctuating Water Levels

The collector tube is durable, versatile, and easy to install. The tube continues to recover oil, floating up or down when water levels in the tank or sump fluctuate.

**When it comes to performance, Brill® tube type oil skimmers consistently outperform other types of skimmers.**



## Compact. Efficient. Effective.

The Model 1H is the most compact Brill® tube-type skimmer from Oil Skimmers, Inc. It is designed to operate in part washers, coolant systems and collection tanks that have restricted access or small surface areas.

With Model 1H working continuously to remove oils, sludge or grease, the life of coolants and washing tank solutions is extended. That translates into lower expenses. Because you don't need to drain and recharge as often, detergent or degreasing supplies last longer and fresh water bills go down.



In addition to the standard mounting assembly, special mounts are available for top and side mounting.

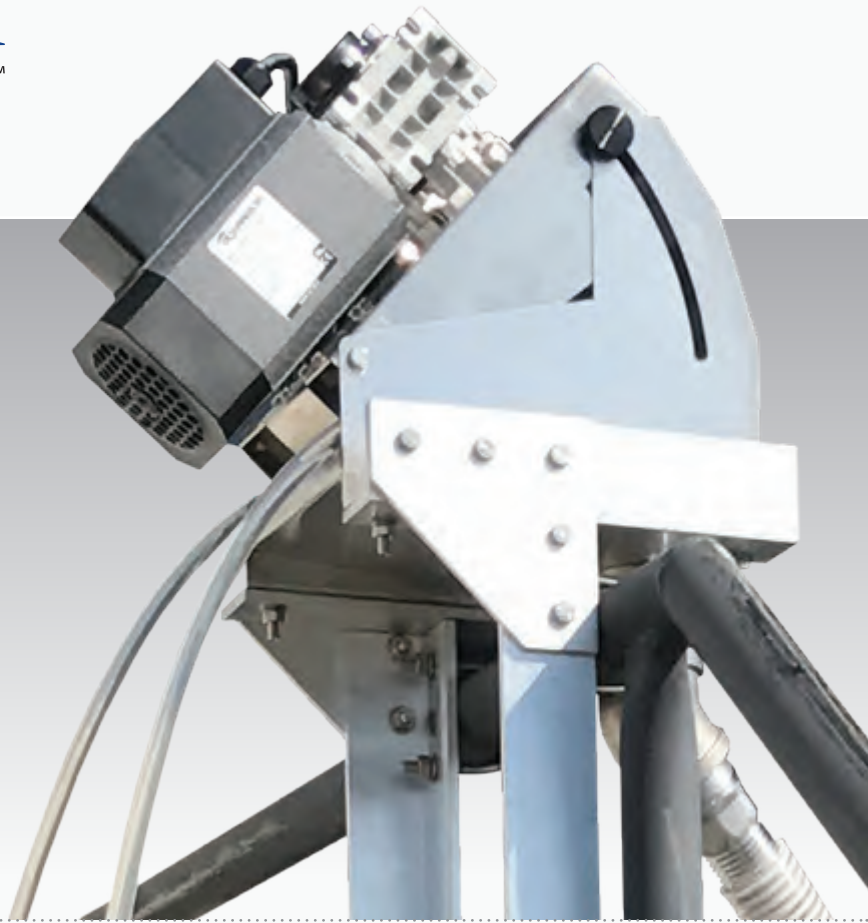


## Optimize operations and increase revenue with continuous recovery of floating oil

Continuous oil skimming pays off. In manufacturing operations, parts emerge from water baths residue-free, ready for plating, coating, painting or just packing. Clean dies and tooling are ready for the next job.

In the food processing industry, continuously skimming of animal fats and vegetable oils in cleansing or canning operations prevents grease build-up or drainage filter clogs. This helps to avoid shutdowns for maintenance and bacterial colonization.

The market for recycling used oil is growing. Skimming with the Model 1H, and selling the recovered oil can add a new source of revenue to your core business.



## Durable. Made to Run 24/7

Oil Skimmers, Inc. tube-type skimmers need no regular maintenance and they have been operating in even the harshest environments for decades. Whether the tank solution pH is very high or low, this unit will last. The Model 1H is made with stainless steel frame and collection pan, stainless steel scrapers, stainless steel drive wheel, ceramic drive wheel fingers, ceramic pressure blocks, and ceramic tube guides.



## Oil Removal Where You Need It

The Model 1H is compact and light enough for one person to carry. It weighs less than 25 pounds and measures approximately 1' x 8.5" x 1'. Do you need to skim oil at more than one tank at different times? No problem. The Model 1H can be mounted to a cart, or easily picked up and moved to the next tank.





**Celebrating 50 Years**  
of providing oil removal solutions!



12800 York Road | Cleveland, OH 44133 USA  
PH: +1 (440) 237-4600 | Email: info@oilskim.com

[oilskim.com](http://oilskim.com)

T H E O I L R E M O V A L S O L U T I O N E X P E R T S ®

