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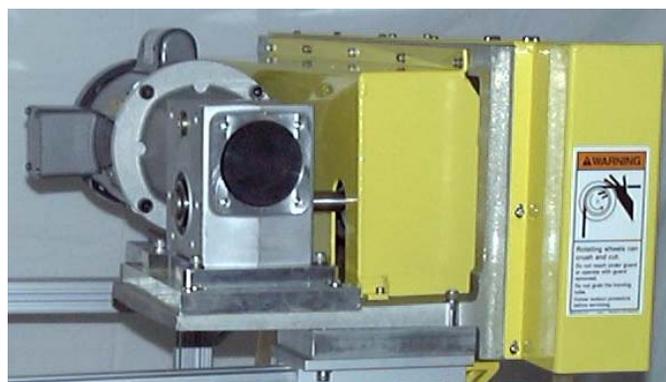
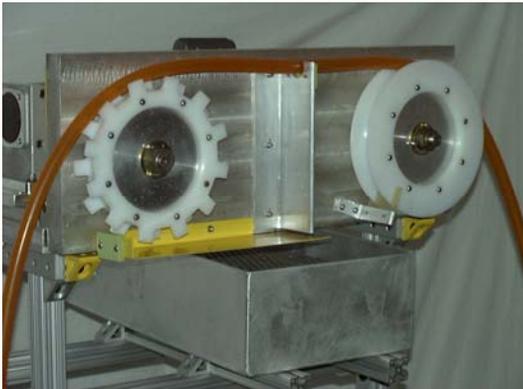
## Product Overview

### Fishboy Model S01GB “Large Mouth” Skimming System

The Model S01GB Oil Skimming System is the largest Tube Type skimmer available. The S01GB skimmer is designed to remove free-floating oils, fats, grease and other material from the surface of water in indoor and outdoor applications. Typical applications include “tramp oil” removal from central coolant systems, waste water treatment oil/water equalization tanks, outdoor oil/water separators, settling and cooling ponds and hundreds of other applications.

#### **How The Skimmer Works:**

The Model S01GB Oil Skimmer uses a specially formulated 1.0” diameter collector tube (FishTube) that is sized in length for the application and welded into a continuous loop. The 1.0” FishTube collector tube floats on the surface of water and is driven in a continuous loop by the skimmer. Oils, fats, and grease cling to the outside surface of the FishTube and are drawn into the skimmer. The material drawn into the skimmer is scraped off the FishTube by abrasive resistant scrapers (Dureon™ scrapers) and flows into a sludge pan with drain coupling. The clean side of the FishTube collector tube is then driven back to the surface of the water by the skimmer to remove more material.



**Typical Removal Rates:**

- Light Oils & Grease - 14 GPH
- Medium Oils & Grease - 34 GPH
- Heavy Oils & Grease - 80 GPH

**The Model S01GB Oil Skimming System Is Supplied Complete With:**

- \* 1/2 HP 115/230Volt single phase motor or 230/460 Volt three phase motor.
- \* Front safety guard with integral Dureon™ scrapers & pressure blocks.
- \* Lubed for life gear reducer, bearings and sprockets.
- \* Quick connect and release Drive and Pulley Wheels.
- \* Single ring replaceable Dureon™ Drive and Pulley Wheel Wear Rings.
- \* Drive and Pulley Wheel timing belt drive system with belt tension device.
- \* Rear safety guard.
- \* Operating & Maintenance Manual
- \* Weight - 140 Lbs.
- \* Dimensions (Length x Width x Height) - 36" x 20" x 12".

**Skimmer Mounting Systems:**

Skimoil has an assortment of standard frame and boom mounting systems available for most any application. Custom mounts that include pumps, 500 - 2000 gallon collection tanks, and complete system controls are available for unique customer requirements. Any mounting system can be winterized for outdoor applications.