

PH#: 941-747-4151 4455 18<sup>th</sup> St. East, Bradenton, FL 34203

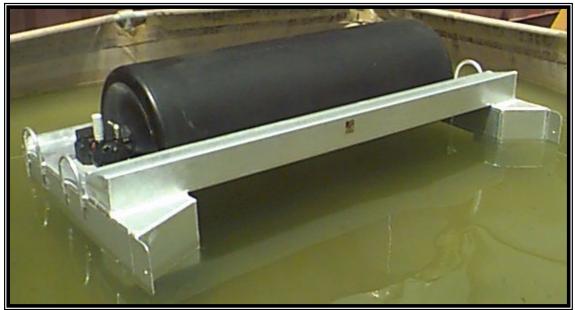
barriers@aerflo.com

## MODEL 1D18H-36 HYDRAULIC DRUM SKIMMER

Line of drum skimmers are designed for both portability and extreme durability on the toughest jobs. Various length 18" diameter oleophilic drums are capable of recovering hydrocarbons at rates of up to 35 gallons per minute. This easily deployable unit is ideal for inland and marsh spills, since it is capable of operating at water depths as shallow as 3". The skimmer unit measures 56" X 39" X21" and weighs approximately 95 lbs.

## Components of the **DRUM SKIMMER SYSTEMS** are detailed as follows:

- The **DRUM SKIMMER FLOTATION UNIT** is constructed of lightweight aluminum. Lifting handles and boom connector attachment points are provided. This hydraulically driven skimmer offers portability to spill sites that may be difficult to reach.
- The HYDRAULIC POWER PACK (diesel or electro) offers dual circuits for powering both the drum skimmer and the oil transfer pump. Independent flow controls allow for separate speed adjustment of drum rotation and pumping speeds.
- The hydraulically driven **Transfer Pump** is a lightweight diaphragm pump separate from the skimmer, which allows for the transfer pump to be used for other duties when not in use with the drum skimmer.
- One set **Hydraulic and Oil Discharge Hoses** (40' lengths) are standard. Additional hoses are available as optional.



Recovery up to 35 gallons per minute. (photo is representative)