



*Environmental*

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## **MODEL 1D18P-24 (PNEUMATIC) DRUM SKIMMER**

The skimmer is designed as an extremely portable drum skimmer. One (1) 18" diameter oleophilic drum is capable of recovering hydrocarbons at rates of up to 25 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 6".

Components of the **DRUM SKIMMER SYSTEM** is detailed as follows:

- The **DRUM SKIMMER FLOTATION UNIT** is constructed of lightweight aluminum. The mechanism is approximately 41"L x 44"W x 21-1/2"H" and weighs approximately 70 lbs. Lifting handles and boom connector attachment points are provided. This pneumatically driven skimmer unit requires 0-100 psi @ 8 scfm air supply (available as option) to the FRL controller .
- The Pneumatically driven **Transfer Pump** (optional) is a double diaphragm pump (available as option) and is separate from the skimmer. This pump requires 125 psi @ 50 scfm air supply to the FRL controller.
- One set **Pump Suction and Discharge Hoses** (40' lengths) is available as optional.



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**Recovery up to 25 gallons per minute**