

# Morris Skimmers

from Applied Fabric Technologies, Inc.  
*a subsidiary of Ro-Clean Desmi A/S*

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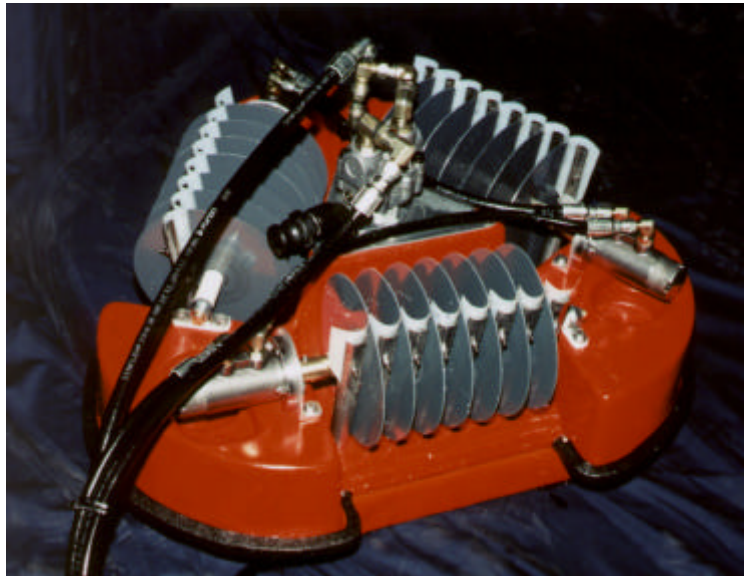
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## MI-2HD

The MI-2HD diesel-hydraulic oil skimmer, operates on the rotating, oleophilic disk principle. It will remove most types of oil, even in the presence of debris.

The MI-2HD is designed for continuous use applications where the safety and control of a diesel-hydraulic system is required. The power pack allows for a remotely powered and operated skimmer head with continuous range speed control for both the disks and the on-board discharge pump. In addition to use in open areas, this makes the MI-2HD ideal for sumps, tanks and other difficult access situations.



## SPECIFICATIONS

- |                  |                   |  |   |
|------------------|-------------------|--|---|
| • Minimum width  | 26 ins (660 mm)   | • Disk Diameter                          | 7 ins (178 mm)                            |
| • Overall Height | 10 ins (254 mm)   | • Number of Disks                        | 21  |
| • Shallow Draft  | 2-1/2 ins (64 mm) | • Free Water Pick Up                     | ~2% (typical)                             |
| • Weight:        |                   | • Diesel powered, hydraulically operated |   |
| – Skimmer Head   | 70 lbs. (32 kg)   | • Effective in Waves & Harbor Chop       |   |
| – Power Pack     | 150 lbs. (68 kg)  | • Recovery Rate                          | ~2 ton/hour<br>(6 gal/min; 23 liters/min) |
| • Deployable by  | One Person        |  |   |

## EQUIPMENT INCLUDES

MI-2H skimmer head • 50 feet (15m) of 1 inch (25 mm) discharge hose complete with quick-disconnect fittings • Internal bronze gear type discharge pump • Diesel powered hydraulic power pack with controls and hydraulic hoses • Ships and stores in two HDPE totes that can double as recovered oil storage tanks.