



BALDWIN

WASTEWATER MANAGEMENT

OIL SKIMMERS

CONTINUOUS BELT TYPE

Manufactured by Abanaki Corporation, Chagrin Falls, Ohio, USA. There are numerous sizes, configurations, capabilities and belt types.



MODEL 8

- Abanaki's most popular model, suitable for most applications
- Oil removal rates up to 150 l/hr

MODEL 4

- Used when less capacity and smaller size are appropriate
- Oil removal rates up to 75 l/hr



TOTE-IT®

- Single unit portability
- Also for permanent installations with limited access
- Oil removal rates up to 45 l/hr
- Well suited for coolant tanks and parts washers



Mighty Mini™

- Smallest and lightest Abanaki belt skimmer
- Easily hand carried to the source of the problem
- Oil removal rates up to 3.8 l/hr

Applications

- Drainage pits in primary metal mills and factories
- Metalworking parts washers, coolant tanks and heat treating fluids
- Truck, locomotive and other mobile equipment wash bay sumps
- Underground tanks and monitoring wells
- Aircraft service areas and tarmac runoff
- Outdoor ponds, lakes and basins

Benefits and Features

- Extends coolant life by removing tramp oils
- Prevents plugging of spray heads and filters
- Skimmed oil can be recycled and reused as a lubricant or fuel
- Lifts oil any distance without the need for expensive pumps
- Easy mounting and fast cleaning, with minimal maintenance
- Multiple mounting options for easy installation
- Floor mounting stands available



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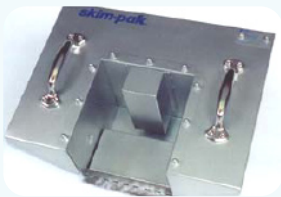
FLOATING TYPE



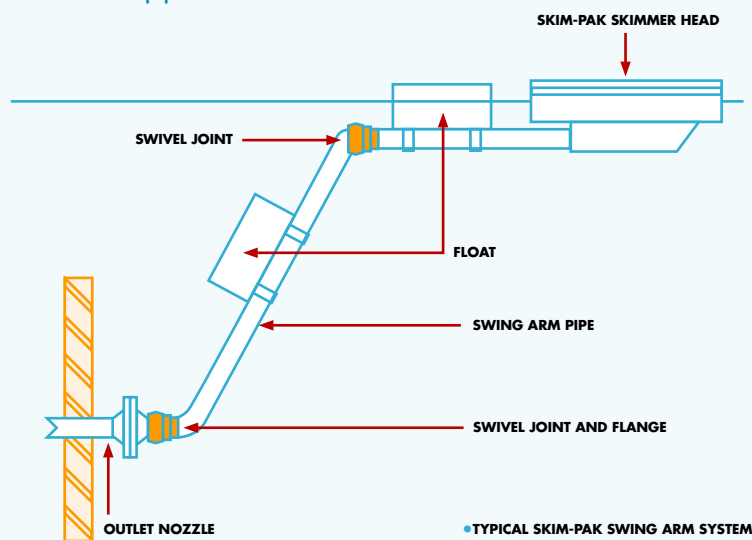
Manufactured by Douglas Engineering, Concord, California, USA. The range includes In-Tank or Spill Response configurations. The most common arrangement is the "Flow Control Weir"

Skim-pak Flow Control Weir models clean oils, foams and other floating materials from water surface. These non-selective, high volume skimmers will attract the liquid surface from a 360 degree radius for complete product removal. Light weight and compact, these skimmers are easy to use. Available in a range of sizes and materials, skim pak flow control weir skimmers are an ideal solution for most skimming applications.

At the entrance to the skimmer sump, a floating weir creates a small waterfall which produces the skimming effect. **The weir adjusts itself to the proper depth for the flow of the pump.** Conversely, the depth of the weir can easily be set by controlling the volume of the pump.



Typical In-Tank Application



Applications

- Storage tanks up to 100,000 litres
- Settling ponds
- Oil / water separators
- Oil and other VOC spill recovery
- Oil spill clean up in harbours, lakes, ponds & lagoons

Benefits & Features

- Compact size:
- Turbulence tolerant:
- Automatic operation:
- Versatile deployment:
- Rugged construction:



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