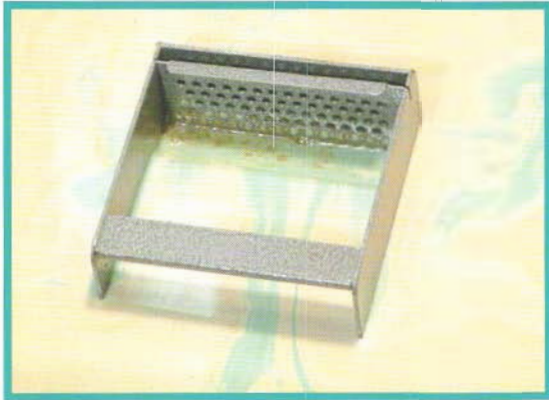


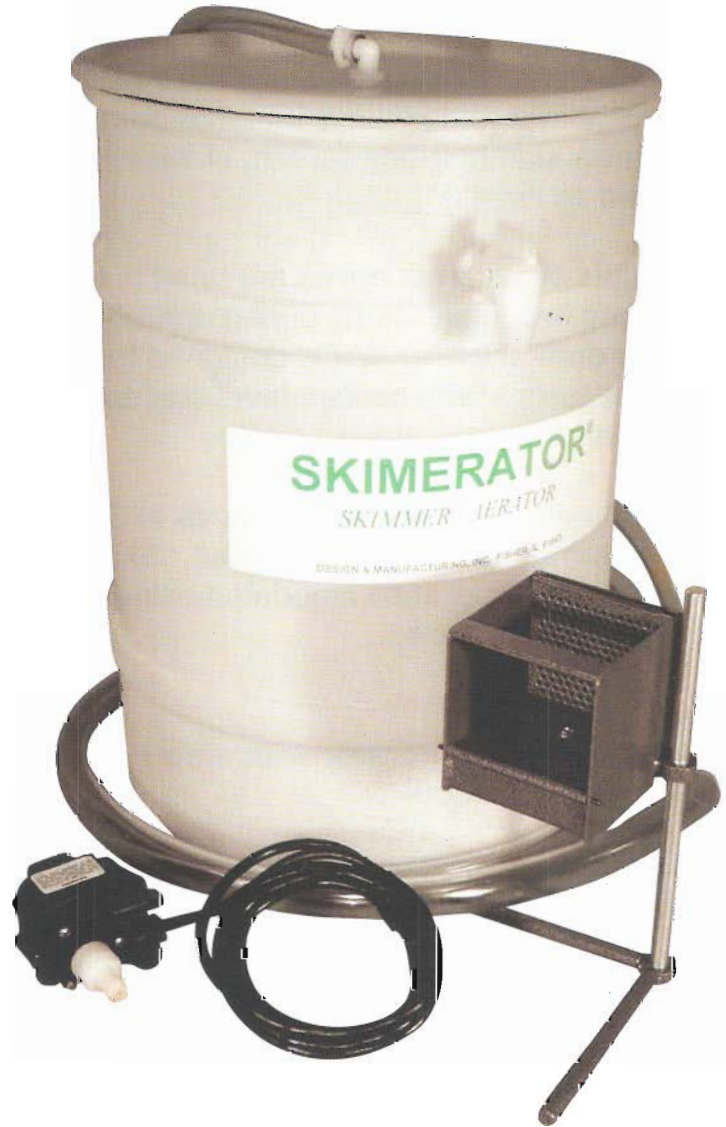
The original

SKIMERATOR®

Coolant Aeration and Oil Removal Systems and Accessories



- ◆ Skims contaminating “tramp” oils from the coolant surface so it can perform at peak efficiency.
- ◆ Two-stage aeration reduces bacteria growth and rancidity to reduce odors.
- ◆ Extends coolant life to cut disposal costs by 50% while reducing environmental impact.
- ◆ Quick, easy removal of collected “tramp” oil from the reservoir
- ◆ Removable skimmer box screen traps debris to extend pump life.
- ◆ Translucent polyethylene reservoir limits bacteria growth and allows easy oil level monitoring.



Model 3200

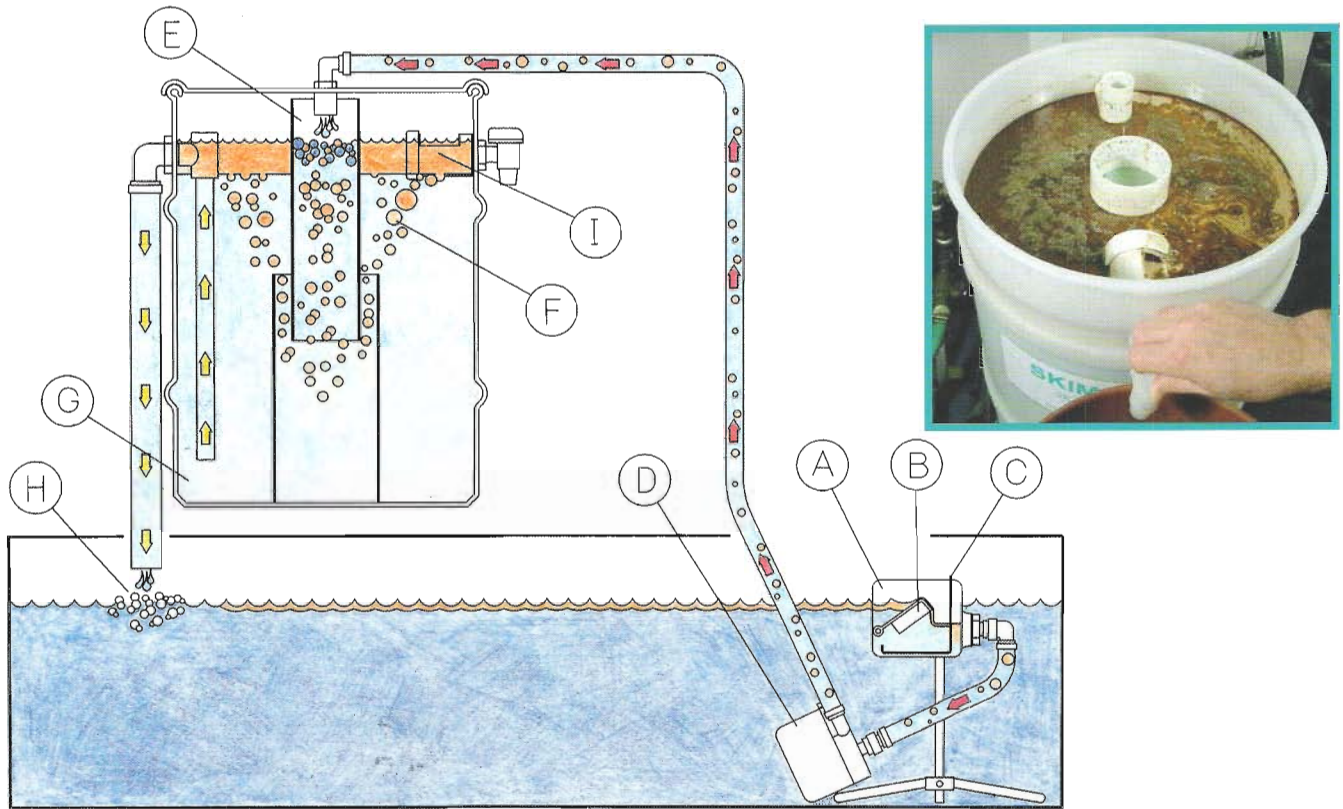
- ◆ Electric and air pump systems and options available to adapt to any machine coolant system.
- ◆ Models available for high temperature operation in parts cleaning systems.
- ◆ Inexpensive to own, operate and maintain.

Manufactured by

Design & Manufacturing, Inc.

Tower Oil & Technology Co.
205 W. Randolph St.
Chicago, IL 60606
312-346-0562





SKIMERATOR®

The simple, reliable way to separate “tramp” oil and aerate coolant.

Oil floating on the coolant surface is skimmed off at the skimmer box (A). A floating gate (B) allows skimming as coolant levels fluctuate. Metal particles entering the skimmer box are captured by the removable screen (C). An electric pump (D) or air pump pumps the liquid to the reservoir. As the oil/coolant mixture enters the reservoir (E) the first stage of aeration takes place. As the oil/coolant mixture settles in the baffle, the oil floats to the top of the reservoir (F) and the cleaner coolant settles to the bottom (G). As more fluid enters the reservoir, clean coolant is forced through the stand tube where it returns to the sump. As the coolant pours into the sump (H) the second stage of aeration takes place. When a significant amount of oil has accumulated in the reservoir, oil is drained off by adjusting the weir assembly (I) and opening the faucet.

Manufactured in USA by:

Design & Manufacturing, Inc.

Fisher, Illinois 61843

Phone 217/897-1172 or visit www.design-mfg.net

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