L AND M RADIATOR, Inc.

MESABI®
FLEXIBLE CORE HEAT EXCHANGERS

V-Tube™ Radiator

For heavy-duty equipment exposed to excessive dirt and debris

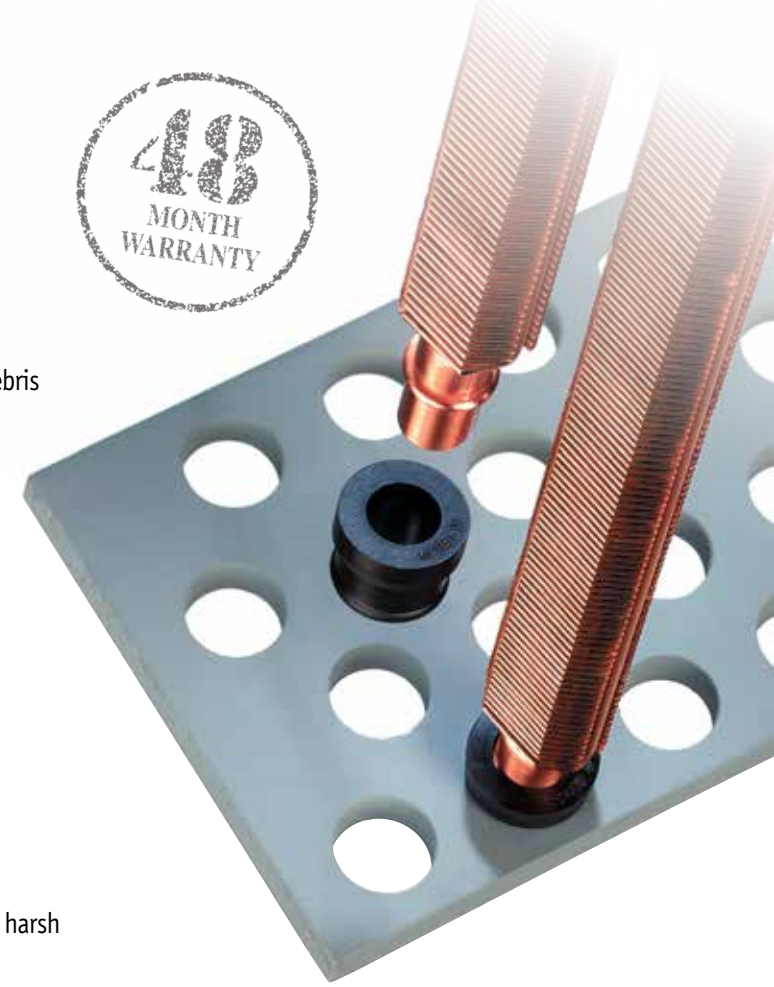
- Resists external clogging because dirt and debris pass through it
- Easy to clean
- Field-repairable if damaged

MESABI®
FLEXIBLE CORE HEAT EXCHANGERS
Manufactured and Distributed Worldwide by L&M Radiator

MESABI®
FLEXIBLE CORE HEAT EXCHANGERS

V-Tube™ Radiator

A radiator that allows dirt and debris to pass through it, rather than clog it.



The MESABI® V-Tube™ Radiator features a special tube design and configuration to reduce external radiator clogging and ease cleaning.

"FLOW THROUGH" PASSAGES

Rows of tubes are arranged to create diagonal passages which allow debris to pass through radiator core.

EASY TO CLEAN

Debris too large for radiator passages can be easily removed with high-pressure water or air.

V-SHAPED TUBE FINNING

Leading edge of tube finning is V-shaped to reduce hang-up of material.

COOLING PERFORMANCE

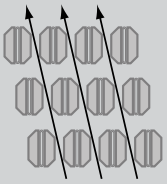
V-Tube™ Radiator cooling performance is comparable to the standard MESABI® staggered tube configuration.

RETROFIT INSTALLATIONS

MESABI® V-Tube™ Radiators retrofit the heavy-duty equipment used in harsh environments – forest harvesting, land clearing, landfilling and others.

ALL THE ADVANTAGES OF STANDARD MESABI® FLEXIBLE CORE HEAT EXCHANGERS.

- Individual cooling tubes held in headers with rubber seals. No soldered seams to crack or leak.
- Field repairable. Damaged tubes can be removed and replaced, often without removing the radiator from the equipment. Cores are returnable to 100% cooling capacity.
- 48-month warranty against seal leakage.
- Lowest cost radiators over time.



V-TUBE™ RADIATOR CORE
CLOG-RESISTANT PASSAGES

STANDARD MESABI® CORE
STAGGERED SPACING

Manufactured and distributed by:
L&M RADIATOR

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WORLD HEADQUARTERS ISO 9001:2008 CERTIFIED

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