

RADIATOR, Inc.

MESABI[®]

FLEXIBLE CORE HEAT EXCHANGERS

- **INDIVIDUAL COOLING TUBES** are held in headers with flexible rubber seals to eliminate leaking
- **TUBES ARE EASILY REMOVED** for cleaning or replacement if damaged, using simple hand tools
- **LARGE TUBE DIAMETERS** resist troublesome clogging
- **18-MONTH WARRANTY** against seals leaking
- **Available in corrosion-resistant materials**

OPERATING PRESSURES:

Shell side: 150 psi (1000 kPa)

Tube side: 50 psi (345 kPa)

MAXIMUM TEMPERATURES:

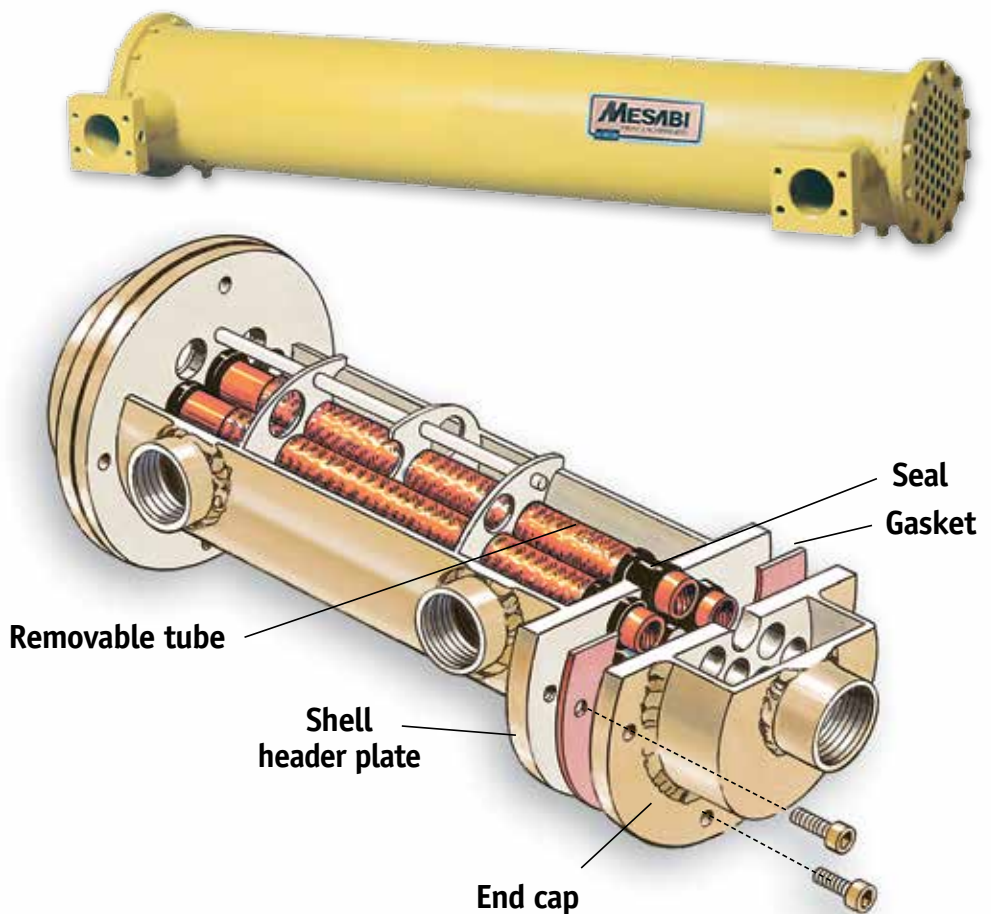
Water: 240° F (116° C)

Oil: 275° F (135° C)

Tube & Shell Coolers

For both in-plant and mobile equipment heat exchange:
liquid-to-liquid, liquid-to-air and air-to-air heat exchange

RTTS[®] Coolers


MESABI[®]

FLEXIBLE CORE HEAT EXCHANGERS

Manufactured and Distributed Worldwide by L&M Radiator

System Protector™ Coolers

MESABI[®]
FLEXIBLE CORE HEAT EXCHANGERS



- Provides an added safeguard for systems under continuous operation
- Protects expensive equipment from downtime caused by cross-contaminated fluids
- Alerts operator to leaking by sight gauge or electronic sensor
- Protects the environment

OPERATING PRESSURES:*
Shell side: 150 psi (1034 kPa)
Tube side: 50 psi (345 kPa)

MAXIMUM TEMPERATURES:
Water: 240° F (116° C)
Oil: 275° F (135° C)

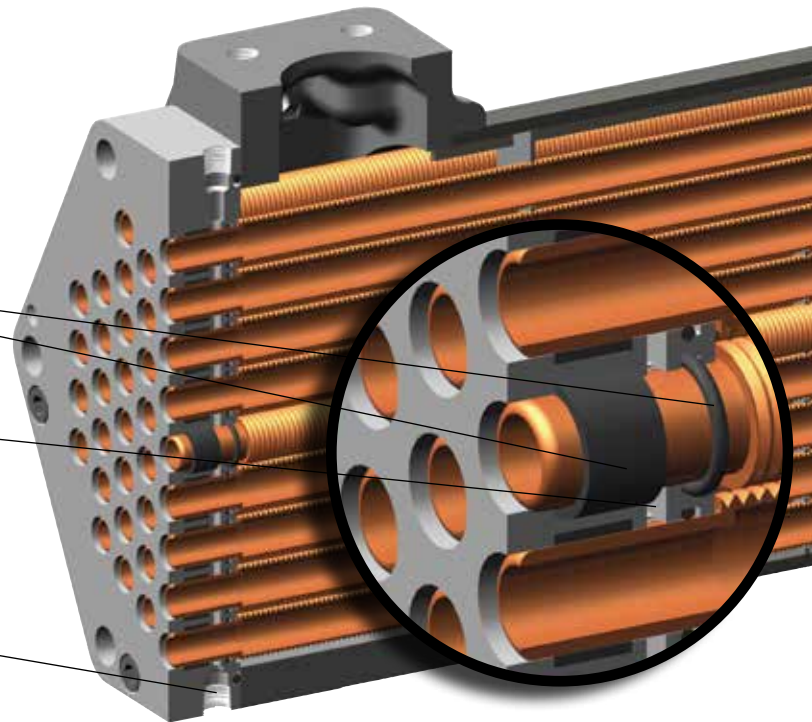
* Optional pressures available.
Contact L&M Engineering for specific applications

Built-in MESABI® Dependability

Two flexible rubber seals absorb thermal and mechanical stresses

Collection chamber isolates fluids and connects to detection port

Detection port for sight gauge or electronic sensor



Manufactured and distributed by:

L&M RADIATOR

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