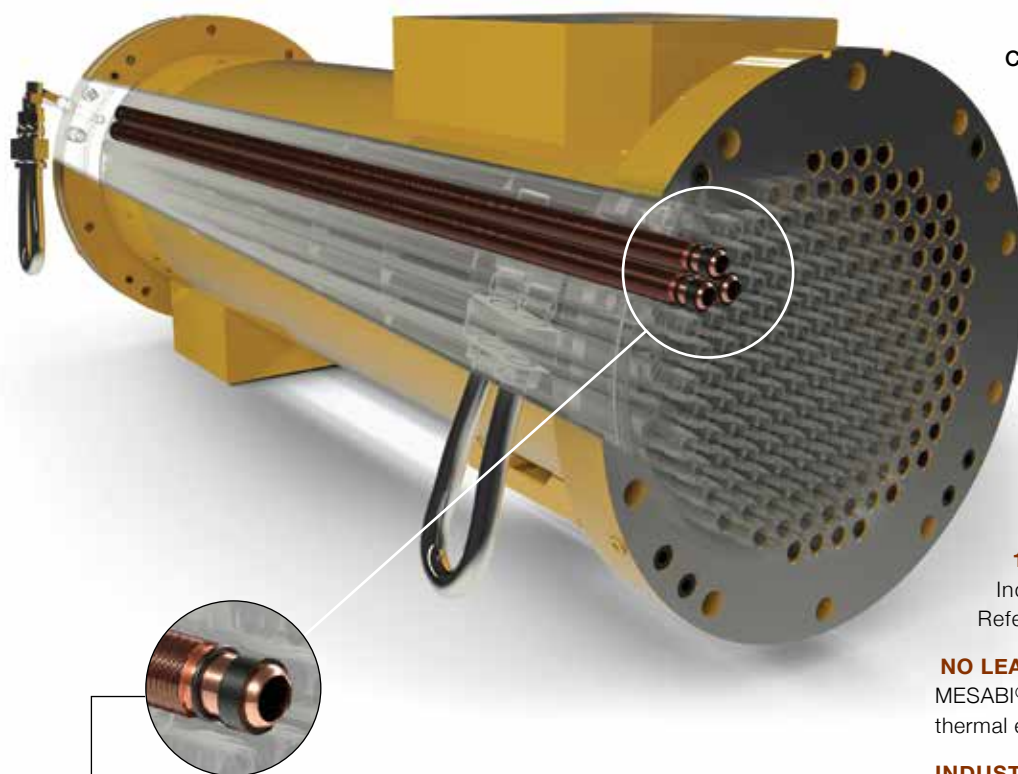




# SYSTEM PROTECTOR™

## TUBE & SHELL COOLER

**YOUR SAFEGUARD** AGAINST CROSS-CONTAMINATION FOR SYSTEMS UNDER CONTINUOUS OPERATION.



**DUAL-SEAL SAFEGUARD** Each tube end features two seals and a collection chamber to prevent fluid cross-contamination.

Cross-contamination issues result in expensive engine, brake or transmission repairs. MESABI® System Protector™ provides an added safeguard for these systems, preventing damage and costly downtime to your equipment.

### HIGHER COOLING PERFORMANCE POTENTIAL

If application requires higher cooling performance, smaller tube configurations are available.

### MULTIPLE LEAK ALERTS

Sight gauge standard with other detection options available.

### 100% REPAIRABLE IN THE FIELD

Individual tubes allow for easy in-field repair. Refer to MESABI.com for service videos.

### NO LEAKY SOLDERED SEAMS

MESABI® seals absorb stress, vibration, shock and thermal expansion.

### INDUSTRY BEST SEAL WARRANTY

48-month warranty against seal leakage.

#### Maximum Temperatures

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

#### Operating Pressures

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

Optional pressures available.  
Contact L&M engineering for specific applications.

Visit [MESABI.com](http://MESABI.com) to find your L&M Radiator sales representative

