

Automated Air Heater Technology

Cutting-edge technology ensures air heater baskets are cleaned, resulting in improved heat transfer, increased plant efficiency, reduced downtime.

Computer logic, software calculate run times with goal of reducing pressure differentials across cleaning surface.

Multiple cleaning heads with scalable cleaning nozzles adjust for pressure, flow.



FEATURES

- Wash pressure of 3,000-7,000 psi
- Volumes of 150-400 gpm
- Powered by multiple 550-600 HP pumps
- Touch screen programmable logic controller
- Ljungstrom and Rothemuhle capabilities
- Horizontal and vertical heaters

BENEFITS

- Decreases safety-related incidents
- Reduces differential pressure across the air heater
- · Decreases cleaning duration
- Increases productivity while meeting customer requirements
- Automated system with detailed process monitoring providing consistent cleaning

