



Process Heating Solutions Worldwide

Pulp & Paper Industry Case History



Paper Machine System Boil-out

Application

Paper machines periodically require cleaning to remove deposits that accumulate in dead spots or areas of low agitation. Layers of debris can form on wetted surfaces. When particles break loose, it can negatively affect machine run-ability.

Normally performed during shut-downs, fresh water and chemical cleaning agents are used for cleaning. Often temperatures between 140°F and 160°F are desired to optimize the reaction of cleaning chemicals, making precise temperature control critical.

Solution

A Pick Heater is an excellent choice for this application. Instantaneous heating will provide a quicker boil-out cycle. Despite fluctuations in heat load, the Pick Heater provides precise temperature control.

Features and Benefits:

- Instantaneous Supply of Hot Water
- Precise Temperature Control
- Smooth, Stable Operation

Learn more at www.pickheaters.com

Pick Heaters, Inc. — 730 S. Indiana Ave. — West Bend, WI 53095 USA
Phone: (262) 338-1191 — Email: info1@pickheaters.com