

# Smelt Bed Cleaning Services

**Smelt pumping services in cases where boilers do not have sloped floors and smelt accumulates.**

**Smelt is pumped into a dissolving tank, allowing the recovery boiler to cool faster while reducing the need for water jetting.**

**Customized tooling hydraulically indexes a 2D rotating head at the end of a rod, which is inserted into the boiler; capable of reaching all the way to the rear wall; can be angled to clean hard-to-reach areas.**

## FEATURES

- Pumping services available for boilers with flat floors
- Pumping reduces need for water jetting
- Smelt bed tool provides:
  - 360-degree nozzle rotation
  - Hydraulic indexing
  - Water pressure up to 10,000 psi
  - Minimum flow of 90 gpm
- Diaphragm pump enables visual of floor from manway

## BENEFITS

- Remote indexing of high-volume/high-pressure heads limits workers' exposure to smelt spout
- Majority of material is removed from boiler before any human entry is necessary
- Pumping facilitates faster cooling, so other washing processes can begin sooner
- Faster floor cleaning allows for quicker inspection and repairs
- Faster overall cleaning process minimizes downtime and returns boiler to working condition sooner

