

Shellside Cleaners



High-pressure water jetting brings the same benefits to exterior heat exchanger cleaning as it does to tube lancing. NLB has two automated shellside cleaners, which move nozzles robotically from one end of a tube bundle to another to blast away hardened deposits.

Key benefits include:

- More thorough and productive than manual cleaning

- Minimizes operator risk from debris and high-pressure water
- Cleans bundles up to 25 feet long (7.6 m)
- Hydraulic crane positions cleaning head
- No electrical hook-up required
- All operating controls on a convenient console
- Custom-engineered systems available

AUTOMATE YOUR HEAT EXCHANGER CLEANING

NLB has two standard models, both trailer-mounted with a hydraulic crane to position the water jet head over bundles up to 25 feet long (7.6m). Hydraulically-actuated rollers

turn the bundle to assure thorough cleaning and simplify loading and unloading. The NLB SSC9200A allows a second bundle to be positioned while the first is being

cleaned, doubling throughput. The economical NLB SSC8900A cleans one bundle at a time.



SSC9200A

Max. Pressure	Max. Flow	Bundle Length	Bundle Diameter	Traveller Speed
10,000 psi (700 bar)	140 gpm (530 lpm)	8' to 25' (2.4m to 7.6m)	2' to 8' (.6m to 2.4m)	0-1 ft./sec. (0-0.3m/sec.)



SSC8900A

Max. Pressure	Max. Flow	Bundle Length	Bundle Diameter	Traveller Speed
20,000 psi (1,400 bar)	100 gpm (379 lpm)	8' to 25' (2.4m to 7.6m)	2' to 8' (.6m to 2.4m)	0-1 ft./sec. (0-0.3m/sec.)