

CUSTOM SOLUTIONS TANK & VESSEL CLEANING

SM-AIR • LARGE TANK CLEANER

The SM-AIR offers air powered rotation at high flows for effective jet power over long distances. Different head designs allow cleaning irregular surfaces.

- ✓ Versatile and durable gearbox can be used with a variety of head designs for many different applications
- ✓ Air-powered rotation provides uniform coverage over a large area
- ✓ Variable speed control maximizes efficiency for heavy or light applications
- ✓ Ideal for cleaning boilers, furnaces, cyclones and cokers



HIGHLY ADAPTABLE

Extension nipples adapt the tool to various vessel sizes by reducing stand-off distance

MULTIPLE HEAD OPTIONS

Allows the tool to be configured to clean a wide range of applications

OC8 CARBIDE NOZZLES

Can be used where filtration is poor, abrasive solids are present, or for very high flow applications

TOOL MODEL	PRESSURE RANGE	FLOW RANGE	INLET CONNECTION	ROTATION SPEED	WEIGHT
SM-AIR	Up to 12k psi 830 bar	Up to 300 gpm 1140 l/min	1" NPT	10-70 rpm	78 lb 35 kg



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STONEAGE TRAINING
Expert training for the safe and effective use of waterjetting equipment



WARRANTY
StoneAge warrants its products to be free from defects in workmanship and material for a period of one (1) year from the date of purchase

CUSTOM SOLUTIONS FURNACE & BOILER CLEANING

BOILER TUBE CLEANER

The StoneAge BTC-200 Boiler Tube Cleaner cleans radial tubes found in the mud and steam drums of package boilers. It fits through a standard manway and cleans boiler tubes without the need for an operator to enter the vessel.

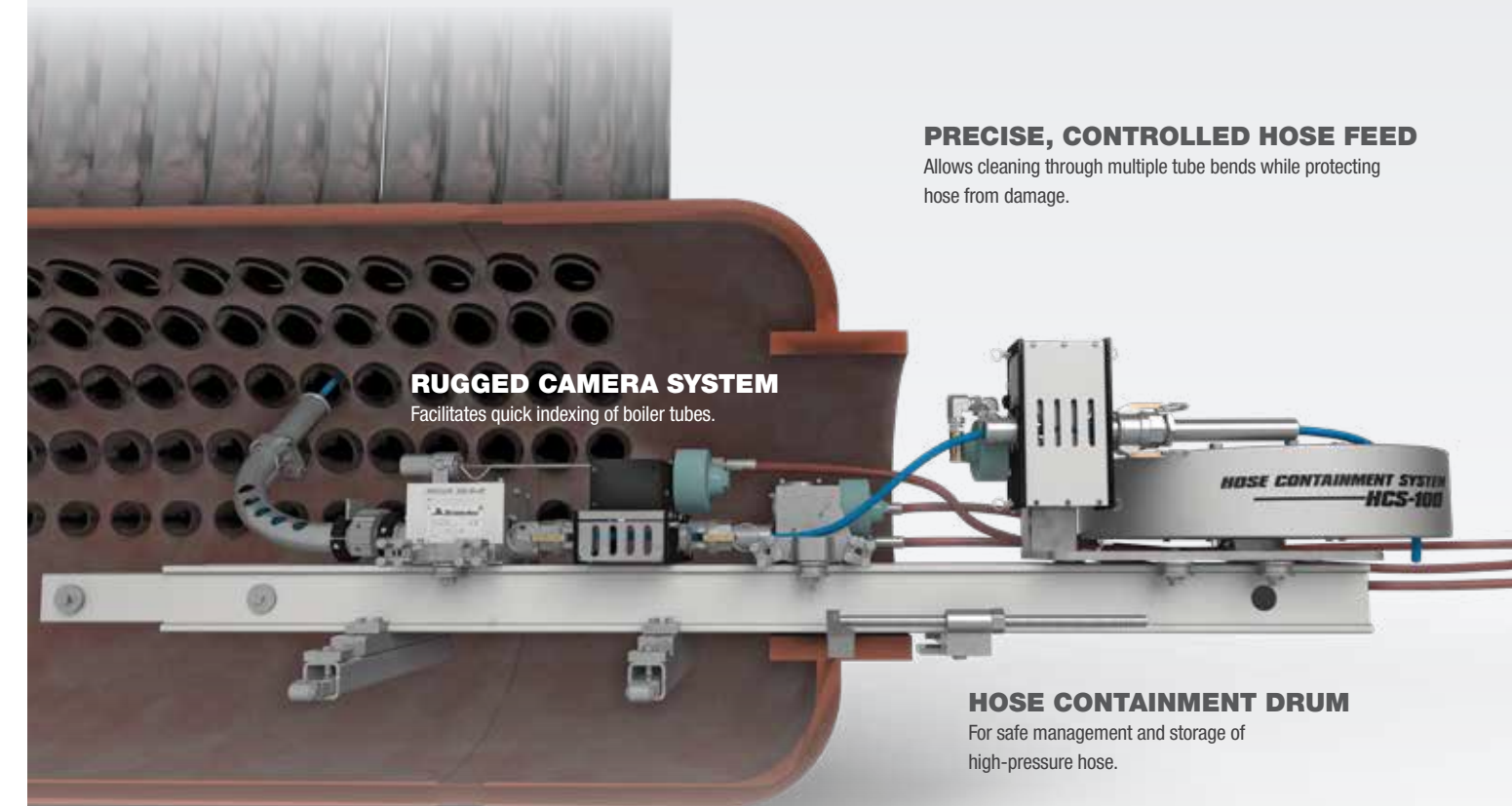
The BTC-200 includes the Universal Camera System, page 6.9.

- ✓ Eliminates confined space entry
- ✓ Can be adapted to other types of boilers
- ✓ Hose containment drum increases safety and hose life
- ✓ Integrated camera system simplifies tube indexing
- ✓ The ABX-PRO tractor can be removed and used independently for pipe cleaning



PRECISE, CONTROLLED HOSE FEED

Allows cleaning through multiple tube bends while protecting hose from damage.



RUGGED CAMERA SYSTEM

Facilitates quick indexing of boiler tubes.

HOSE CONTAINMENT DRUM

For safe management and storage of high-pressure hose.

TOOL MODEL	MAX. PRESSURE	FLOW RANGE	HOSE I.D.	FEED RATE	MAX. HOSE LENGTH	MAX. TUBE LENGTH
BTC-200	20k psi (1400 bar)	5-12 gpm (19-45l/min)	5-6mm	9-50 ft/min (2.7-15.2 m/min)	75 ft (22 m)	50 ft (15 m)