

TANK & VESSEL CLEANING

A full selection of 2D and 3D nozzles, positioning tractors and booms for cleaning tanks and vessels without requiring operator entry.



AUTOBOX ABX-500 HOSE TRACTOR

Rugged hose feed tractor for accurate positioning of tank cleaning nozzles.

TORUS 3D TANK CLEANING TOOL

Gearing rotation of body and arms provides complete cleaning coverage of tank surface.

CONTROL BOX

StoneAge control boxes are designed to be durable, lightweight and cross-compatible.

DUMP VALVE

StoneAge supplies a complete line of Dump Valves ranging from 15-40k.

LARGE DIAMETER TANKS THAT HAVE AN ACCESSIBLE CENTER OPENING CAN EFFECTIVELY BE CLEANED USING A 2-D ROTATING TOOL THAT IS SLOWLY RAISED OR LOWERED WITH THE ABX-500 TO ACHIEVE COMPLETE COVERAGE. WHEN THIS IS NOT POSSIBLE, DUE TO CENTRAL OBSTRUCTIONS SUCH AS AGITATORS, THE BEST SOLUTION IS TO USE A 3-D TANK CLEANING TOOL AND A POSITIONING BOOM (SEE PAGES 5.3-5.5).



AUTOBOX ABX-500

- ✓ Remote hose feed tractor increases productivity and reduces operator fatigue
- ✓ Handles hose sizes from 0.56-1.75 in (14-4 mm OD) with no modifications
- ✓ Hose clamp pressure and feed rates can be remotely adjusted
- ✓ Operates in horizontal or vertical position for tank and pipe cleaning
- ✓ Passes hose couplings up to 1.75 in (45 mm OD) for long runs

HOSE SIZE	0.56-1.75 in. 14-45 mm OD
MAX. HOSE CRIMP	1.75 in. 45 mm OD
HOSE FEED RATE	1-30 ft/min 0.3-9.1 m/min
PUSH/PULL FORCE	Up to 200 lbs 90 kg
MAX. AIR PRESSURE	125 psi 0.86 MPa
DIMENSIONS	8.3 x 16.9 x 8.2 in. 211 x 429 x 208 mm
WEIGHT	90 lbs 22 kg