

## LCT Washing machine for cylindrical parts



The machine is designed for cleaning and degreasing of cylindrical parts with dimension up to 4.5 m and diameter up to 1500 mm. The parts are placed on a trolley, which is positioned inside the chamber of the machine. The cleaning is carried out by seven nozzle collectors – six rotating and one moving up/down. Two washing processes - automatic and manual mode. Manual dosing of the washing detergent. Filter to capture particles with dimensions larger than 250  $\mu$ m. Fan for sucking out the vapors. Lighting of the washing chamber.

The tank Machine corpus made entirely out of stainless steel, material No. 1.4301.

The machine complies with the high CE-Requirements and EU- and USDA regulations.



## **Technical Data**

Power supply: 400 V

Frequency: 50 Hz

**Control voltage:** 24 V DC

Power consumption: 45 kW

**Heating:** 3 x 10 kW

**Fan:** 1,1 kW

Ambient temperature:min 4 °C - max 40 °C

Water connection: R 1"

Water drain: R 2"

**Air connection:** Ø 10 mm/6 bar

Tank volume: 1000 |

Machine dimensions: 8500 x 1800 x 2761 mm



