BUPI CLEANER® **POWERTEC** RSS PRO TWO-TANK SYSTEM WITH LIFTING DOOR

The RSS series has been designed for bulk goods or parts with complex geometries. The PRO design uses a two-tank system and will achieve optimal results even in complex cleaning processes.



TECHNICAL DATA STANDARD SIZES WITHOUT ADDITIONAL EQUIPMENT

OVERALL DIMENSIONS APPROX.	SIZE 5
Width	2,750 mm
Depth	1,930 mm
Total height	2,550 mm
Total height with open lifting door	3,850 mm
Transfer height (upper edge grating)	1,000 mm
Useful dimensions L x W x H	1,200 x 800 x 1,000 mm
Load weight (payload)	1,000 kg
Total weight of the system	1,700 kg
POWER SUPPLY	
Electrical connection	49 kW
Max. current consumption	71 A
TECHNICAL PUMP DATA - CLEANING/RINSING	
Recirculation capacities	33.2/26.7 m³h
Pump heads	558/357 kPa
Pump motors	7.5/5.5 kW
ELECTRICAL HEATING - CLEANING/RINSING	
Tank volumes	500/500
Electrical heating power values	18/18 kW

EQUIPMENT FEATURES:

- Media-contacting parts made of stainless steel
- Highly efficient Grundfos pumps
- Siemens S7-1200F safety control unit with 4-inch touch display
- Drilled full-jet nozzles
- Back flow filtration
- Manual basket lock

RECOMMENDED ACCESSORIES:

- Vapour extraction unit
- Level control
- Three-phase oil separator
- Dosing unit
- Microfilter
- Hot-air dryer
- Screwed flat-jet nozzles
- Loading unloading table
- Inspection window, lighting
- Cascade control
- 7-inch touch display