



WM650 SERIES
INDUSTRIAL SMALL TOP
LOADING WASHING MACHINE



COMPACT
DESIGN



DETAILED
CLEANING



MINIMUM
CONSUMPTION



TECHNICAL
SERVICE

	WM650	WM650-L
Basket Diameter (mm)	550	550
Loading Height (mm)	250	350
Loading Capacity (kg)	150	150
Tank Capacity (L)	60	60
Pump Pressure (bar)	2,5	2,5
Pump Capacity (L / min)	200 - 220	200 - 220
Pump Quantity and Power	1 pc. x 3,0 Hp	1 pc. x 3,0 Hp
Heater (kW)	4,5	4,5
Electricity (V / Phase / Hz)	220 - 380 - 415 / 1 - 3 / 50 - 60	220 - 380 - 415 / 1 - 3 / 50 - 60
Process Timer (min)	0 - 90	0 - 90
Working Temperature	0 - 80°C	0 - 80°C
Rotary Basket	s	s
AISI430 Stainless Steel Material	s	s
AISI304 Stainless Steel Material	o	o
AISI316 Stainless Steel Material	o	o
Packing Size and Weight (mm - kg)	910 x 1080 x 1150 - 180 kg	910 x 1080 x 1250 - 200 kg

s standard o optional na not available

SPECIFICATIONS

- Stainless Steel Body, Basket and Pipes
- Cleaning Process Timing
- Developed to save water, detergent and energy
- Minimum water consumption by closed circuit water cycling system
- Heated water (solution) dispensed through jet nozzles to the part
- High user safety on pneumatic pistons
- Belt-Pulley driven rotary table
- A water level sensor is used to protect the pumps and heaters against dry running.
- Heating elements are made of special material incoloy alloy
- European Electrical and Technical Components
- High-performance and reliable European Pump

WORKING PRINCIPLE

The parts which will be washed with pressured hot water and detergent mixture are placed on a rotary basket in a closed cabinet. The washing process is done through water nozzles, which are timed and compressive according to part structure, dirtiness rate; they clean the waste, oil, and chip on dirty surfaces in various angles. Machine has been designed for minimum consuming the water, detergent, electric, and time (work force) with cyclic and filtering water system.



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