



## **ASEPTIC WASHING MACHINE**, 44 KG UNI440

## Ref: 0920.845.002 Magnus

UNI Smart Weigh automatically adjusts washing parameters to the actual load size (parameter to be specified by the operator), optimizing water, energy, and detergent use while maintaining excellent cleaning results.

Brake system with frequency inverter: braking is achieved via the motor through a frequency inverter, reducing mechanical brake usage, minimizing wear, and extending the lifespan of brake components.

Touch panel: customize up to 100 wash programs for various textile and hygiene needs (including 12 pre-set programs); delayed start option; multiple access levels (technicians, operators, etc); power cut detection (resumes the wash cycle from the interruption point after a power outage - no need to restart). Steam version available. Ask us!

## Optionals

UNITANK (Water Recovery System): reuses water from previous cycles, saving up to 70% water, 40% energy, and 10% detergent. Constructed from stainless steel for durability and easy maintenance.

Network connectivity (connects to a local network for remote monitoring, updates and program control).

Automatic load weighing - Integrated load cells precisely measure laundry weight and automatically adjust water, detergent and energy usage. The system also maintains balanced drum loading for optimal performance.

FEATURES	
Capacity Load, min max. (1:10 / 1:9)	44 kg / 49 kg
Capacity drum	440 I / Ø 775x920 mm
Pockets	1
Door	650x340 mm
Spin	915 rpm
Spin G Factor	360
Noise	< 80
Dimensions (WDH)	1970x1163x1685 mm
Net weight	1670 kg
Gross weight	1800 kg

Heating power - electric standard	36 kW
Motor - electronic control	yes
Motor - power	6 kW
Power supply - standard	380 - 415 V 3 N ~ 50/60 Hz
Control	Touch
Electric water drain	Ø 115 mm
Chemical supply - soap hopper	yes
Ready for liquid soap supply	yes