

UWM600-800-900-1300
ULTRASONIC WASHING MACHINES



**ULTRASONIC
WASHER**



**SPECIAL
DESIGN**



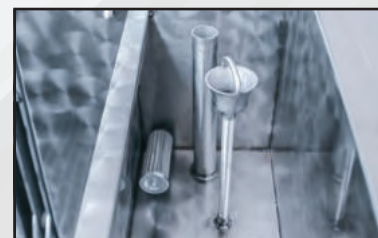
**FULLY
AUTOMATIC**



**TOUCH
SCREEN**

	UWM600	UWM800	UWM900	UWM1300	UWM1300-S
Internal Tank (mm)	600 × 450 × 450	800 × 500 × 500	900 × 650 × 650	1300 × 800 × 750	1300 × 800 × 750
Internal Tank Capacity (L)	100	160	350	720	720
Inside Tank Material Stainless Steel	AISI304	AISI304	AISI304	AISI304	AISI304
Platform (mm)	550 x 300	750 x 400	850 x 500	1250 x 700	1250 x 700
Platform Elevator	o	o	s	s	s
Automatic Cover (Opening and Closing)	o	o	s	s	s
Loading weight (kg)	75	150	250	400	400
Ultrasound Power (Weff / Wpeak)	750 / 1500	1500 / 3000	3000 / 6000	4500 / 9000	6000 / 12000
Frequency (kHz)	27	27	27	27	27
Heating resistance (kW)	4,5	7,5	9	15	15
PLC Control and Touch-Screen	o	o	s	s	s
Elektric (V / Faz / Hz)	220 - 380 - 415 / 1 - 3 / 50 - 60	220 - 380 - 415 / 1 - 3 / 50 - 60	220 - 380 - 415 / 1 - 3 / 50 - 60	220 - 380 - 415 / 1 - 3 / 50 - 60	220 - 380 - 415 / 1 - 3 / 50 - 60
Timer (min)	0 - 90	0 - 90	o	o	o
Thermostat	0 - 80°C	0 - 80°C	0 - 80°C	0 - 80°C	0 - 80°C
Oil Separator	na	na	s	s	s
Water Level Control and Automatic Feeding System	o	o	o	s	s
30" Precision Bag Filter System	o	o	o	o	o
30" Precision Cartridge Filter System	o	o	o	o	o

s standard o optional na not available



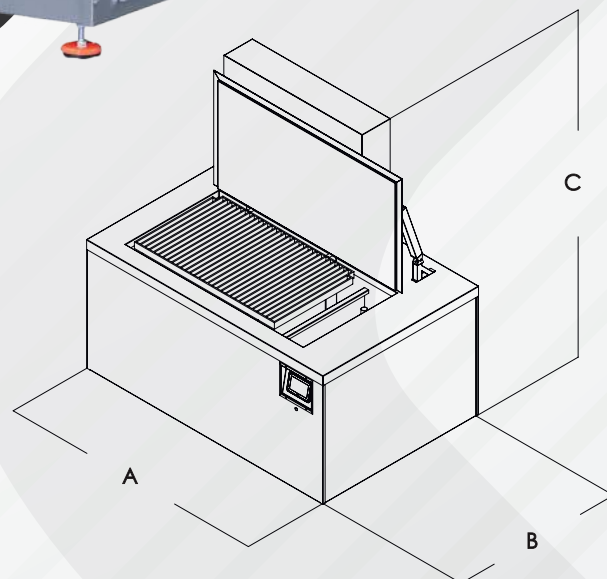


SPECIFICATIONS

- 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
- PLC Control via Touch-Screen
- 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 Pumps

WORKING PRINCIPLE

Our product line includes every type of cleaning system, bench top ultrasonic washer, to fully automated multi-stage systems that produce zero-residue cleaning results for high-technology parts washing applications, and everything in-between. Customized for Your Application: While competitive ultrasonic cleaners have designed standard cleaning systems which may not be perfectly suited to your application, we can design easily, allowing our customers specific needs.



	UWM600	UWM800	UWM900	UWM1300
A	1450	1600	1750	2100
B	1000	1150	1300	1400
C	1750	1950	2150	2300

