

VENDED WASHER EXTRACTORS

TWE 10 • 15 • 18



STANDARD FEATURES & BENEFITS

- Freestanding, high spin washer
- Compact & modern space-saving design
- Large loading and unloading doors with up to 180° opening angle for easy access
- Choice of liquid and powder detergent in 5 compartment frontal dispenser
- Standard equipped for automatic soap dosing
- Drum, tub, as well as front panel made of robust and durable high quality stainless steel AISI 304
- Ceramic coated sleeve on shaft for longer life due to less friction on sealing surfaces
- Highly flexible and freely programmable control with advanced 7" colour display for easy operation and perfect management of your laundry business
- USB connection for quick data transfer and data editing on simple .csv format
- On screen photographic illustrated troubleshooting guide
- Clear status light indication for easy and quick visual management
- Large 3" drain valve for fast evacuation and shorter cycles
- Accelerometer for perfect balancing
- Water inlet and steam inlet hoses

OPTIONS

- Dual heating (electric & steam) selectable through the control
- Stainless steel back and side panels
- 3rd inlet valve for soft water
- High flow inlet valves and pneumatic inlet valves for faster filling
- Pneumatic steam valve
- Chemical hold signal
- Integrated plinth to increase loading height and ensure ergonomic operation and fit linen carts
- Single or double mechanical coin drop with or without collection box
- Electronic coin drop with or without collection box
- Prepared for central payment

TOLON

VENDED WASHER EXTRACTORS

TWE 10 · 15 · 18

MODEL	UNIT		TWE10	TWE15	TWE18
CAPACITY					
Dry load		kg	10	15	18
Performance*1		kg/h	18-12,5	27-18	32-22,5
Cycle duration (boiler fed - electric)*2		min	30-45	30-45	30-45
DRUM					
Drum diameter		mm	630	630	630
Drum depth		mm	330	490	580
Drum volume		l	103	153	181
Wash speed		rpm	43	43	43
Extraction speed		rpm	1012	1012	1012
G-force max		G	360	360	360
DOOR					
Door opening Φ		mm	455	455	455
HEATING					
Electric		kW	9	15	18
Steam		bar	4-6	4-6	4-6
ELECTRIC					
Electric consumption*2	electric	kW/h	2,34	3,1	3,4
Motor		kW	1,5	2,2	3
STEAM					
Steam valve connection Φ		DN	15	15	15
		BSP	½"	½"	½"
Steam pressure	min-max	kPa	400-600	400-600	400-600
Steam consumption		kg/cycle	5	7,5	9
AIR (Optional - for pneumatic valve)					
Air Connection Φ		mm	8	8	8
WATER					
Inlet valve connection Φ		DN	2 x 20	2 x 20	2 x 20
		BSP	2 x ¾	2 x ¾	2 x ¾
Water pressure	min-max	kPa	200-400	200-400	200-400
Water flow (low flow valve)		l/min	60	60	60
Water consumption*2	cold	l/cycle	39	58	68
	hot	l/cycle	42	62	73
Drain valve connection Φ (outer)		mm	76	76	76
Drain flow		l/min	230	230	230
PROGRAMMABLE CONTROL					
18 default programs (max. 99)			Std	Std	Std
7" color, high-resolution LCD			Std	Std	Std
DIMENSIONS (WxDxH)					
Net - Standard		mm	880 x 976 x 1500	880 x 1136 x 1500	880 x 1226 x 1500
Net - with plinth		mm	880 x 976 x 1710	880 x 1136 x 1710	880 x 1226 x 1710
Packed - Standard		mm	930 x 1040 x 1570	930 x 1040 x 1570	930 x 1040 x 1570
Packed - with plinth		mm	930 x 1040 x 1780	930 x 1040 x 1780	930 x 1040 x 1780
WEIGHT					
Net - Standard		kg	438	463	476
Net - with plinth		kg	460	486	500
Packed - Standard		kg	456	483	499
Packed - with plinth		kg	481	508	524
SOUND PRESSURE					
Sound level		db(A)	55-65	55-65	55-65

*1 calculated from duration + loading and unloading

*2 Consumption figures based on "Eco 60°C" program (main wash, 2 rinses)