

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
- Steam and water 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 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

TOLON

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)