

# 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 and tub, as well as front and top panel made of robust and durable high quality stainless steel AISI 304
- Ceramic coated 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
- Plexi double glass protection against heat
- Accelerometer for perfect balancing
- Water inlet hoses
- Steam inlet hose

### OPTIONS

- Dual heating (electric & steam) selectable through the control
- Stainless steel side panels
- Stainless steel back panel
- 3rd inlet valve for soft water
- High flow inlet valves for faster filling
- 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 (Height 160 mm to reach bottom loading door of 700 mm)

**TOLON**

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MODEL	UNIT	TWE 10	TWE 15	TWE 18
Dry load	kg	10	15	18
Performance	kg/h	15	23	27
Cycle time	min	40-45	40-45	40-45
<b>DRUM</b>				
Drum diameter	mm	630	630	630
Drum depth	mm	325	495	595
Drum volume	l	101	154	185
Wash speed	rpm	34	34	34
Extraction speed	rpm	1012	1012	1012
G-force		360	360	360
<b>DOOR</b>				
Door opening Ø	mm	455	455	455
<b>HEATING</b>				
Electric	kW	12	12	12
Steam	bar	4	4	4
<b>ELECTRIC</b>				
Electric consumption*	kW/h	0,9	1,35	1,8
Motor	kW	1,5	2,2	3
<b>STEAM</b>				
Steam valve connection Ø	DN-BSP	15-½"	15-½"	15-½"
Steam pressure	kPa	200-600	200-600	200-600
Steam consumption	kg/cycle	5	7,5	9
<b>AIR</b>				
Air connection Ø	mm	optional / 8	optional / 8	optional / 8
<b>WATER</b>				
Inlet valve connection Ø	DN-BSP	2 x 20-¾"	2 x 20-¾"	2 x 20-¾"
Water inlet (detergent) Ø	DN-BSP	-	-	-
Water pressure	kPa	200-400	200-400	200-400
Water flow	l/min	120	120	120
Water consumption*	cold l/cycle	74	111	133
	hot l/cycle	20	31	37
Drain valve connection ø (outer)	mm	76	76	76
Drain flow	l/min	230	230	230
<b>PROGRAMMABLE CONTROL</b>				
16 default programmes (max. 99)		Std	Std	Std
7" colour, high-resolution LCD		Std	Std	Std
<b>DIMENSIONS (WxDxH)</b>				
Standard	mm	880 x 963 x 1485	880 x 1122 x 1485	880 x 1214 x 1485
Standard with plinth 160 mm	mm	880 x 963 x 1663	880 x 1122 x 1663	880 x 1214 x 1663
Packing	mm	910 x 1000 x 1550	910 x 1160 x 1550	910 x 1260 x 1550
Packing with plinth 160 mm	mm	910 x 1000 x 1700	910 x 1160 x 1700	910 x 1260 x 1700
<b>WEIGHT</b>				
Net	kg	470	486	520
Net with plinth	kg	505	521	555
Gross	kg	490	506	540
Gross with plinth	kg	525	541	575
<b>SOUND LEVEL</b>				
	db(A)	62-72	62-72	62-72

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

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