

# WASHER EXTRACTORS

## TWE 60 · 110



### 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 or powder detergent in 3 or 6 compartment frontal dispenser
- Standard equipped for automatic soap dosing
- Drum and tub, as well as the entire cabinet 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 in the front 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" (TWE 60) or 4" (TWE 110) drain valve for fast evacuation and shorter cycles
- Accelerometer for perfect balancing
- High flow inlet valves for faster filling
- Water inlet hoses
- Steam inlet hose

### OPTIONS

- Dual heating (electric & steam) selectable through the control
- Forward tilting
- Extra inlet valve for soft water
- Pneumatic inlet valves for faster filling, standard on TWE 110
- Pneumatic steam valve on TWE 60, standard on TWE 110
- Second drain valve for water recovery
- Weighing cells to measure amount of linen and reduce the water, energy and detergent consumption accordingly
- Chemical hold signal

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MODEL	UNIT	TWE 60	TWE 110
Dry load	kg	60	110
Performance	kg/h	90	165
Cycle time	min	40-45	40-45
<b>DRUM</b>			
Drum diameter	mm	1100	1300
Drum depth	mm	610	830
Drum volume	l	579	1101
Wash speed	rpm	34	29
Extraction speed	rpm	770	720
G-force		360	360
<b>DOOR</b>			
Door opening Ø	mm	550	675
<b>HEATING</b>			
Electric	kW	30	60
Steam	bar	4	4
<b>ELECTRIC</b>			
Electric consumption*	kW/h	4,2	8,2
Motor	kW	11	22
<b>STEAM</b>			
Steam valve connection Ø	DN-BSP	25-1"	40-1½"
Steam pressure	kPa	200-600	200-600
Steam consumption	kg/cycle	28	50
<b>AIR</b>			
Air connection Ø	mm	optional / 8	10
<b>WATER</b>			
Inlet valve connection Ø	DN-BSP	2 x 25-1"	2 x 50-2"
Water inlet (detergent) Ø	DN-BSP	1 x 25-1"	1 x 25-1"
Water pressure	kPa	200-400	200-400
Water flow	l/min	160	500
Water consumption*	cold l/cycle	434	764
	hot l/cycle	121	212
Drain valve connection ø (outer)	mm	76	114
Drain flow	l/min	230	600
<b>PROGRAMMABLE CONTROL</b>			
16 default programmes (max. 99)		Std	Std
7" colour, high-resolution LCD		Std	Std
<b>DIMENSIONS (WxDxH)</b>			
Standard	mm	1743 x 1580 x 1926	1911 x 1987 x 2056
Tilting	mm	1824 x 1607 x 2135	1991 x 2000 x 2244
Packing standard	mm	1900 x 1650 x 2076	1960 x 2250 x 2200
Packing tilting	mm	1900 x 1750 x 2277	2100 x 2300 x 2400
<b>WEIGHT</b>			
Net standard	kg	1974	3970
Net tilting	kg	2187	4170
Gross standard	kg	2030	4120
Gross tilting	kg	2243	4320
<b>SOUND LEVEL</b>			
	db(A)	67-77	70-77

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

TOLON reserves the right to make changes to the machines and the specifications in this datasheet at any time, without prior notice. Details and photographs are only for informational purposes and are never binding.