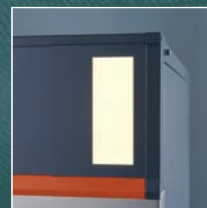


# WASHER EXTRACTORS

TWE 24 · 28 · 40



## 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 (TWE 24-28) or 6 (TWE 40) 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 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" 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
- Stainless steel side panels
- Stainless steel back panel
- 3rd inlet valve for soft water
- Pneumatic inlet valves for faster filling
- Pneumatic steam valve
- 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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# WASHER EXTRACTORS

**TWE 24 · 28 · 40**

MODEL	UNIT	TWE 24	TWE 28	TWE 40
Dry load	lb	52.8	61.6	88
Performance	lb/h	79.2	92.4	132
Cycle time	min	30-45	30-45	30-45
<b>DRUM</b>				
Drum diameter	inches	27.6	27.6	35.4
Drum depth	inches	24.8	28.3	22.6
Drum volume	ft <sup>3</sup>	8.5	9.8	12.9
Wash speed	rpm	37	37	35
Extraction speed	rpm	961	961	847
G-force		360	360	360
<b>DOOR</b>				
Door opening Ø	inches	17.9	17.9	22
<b>HEATING</b>				
Electric	kW	21	24	30
Steam	psi	58-87	58-87	58-87
<b>ELECTRIC</b>				
Electric consumption*	kWh	4.90	5.60	8.93
Motor	HP	5.36	5.36	7.37
<b>STEAM</b>				
Steam valve connection Ø	DN-BSP	15-½"	15-½"	20-¾"
Steam pressure	psi	58-87	58-87	58-87
Steam consumption	lb/cycle	26.4	30.8	44
<b>AIR</b>				
Air connection Ø	inches	optional / 0.31	optional / 0.31	optional / 0.31
<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	psi	29-58	29-58	29-58
Water flow	gal/min	36.98	36.98	36.98
Water consumption*	cold	gal/cycle	20.60	23.51
	hot	gal/cycle	22.71	26.15
Drain valve connection Ø (outer)	inches	3	3	3
Drain flow	gal/min	60.8	60.8	60.8
<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	inches	38.4 x 50 x 61.6	38.4 x 53.5 x 61.6	46.2 x 55.3 x 66.5
Standard with weighing option	inches	38.4 x 50 x 62.6	38.4 x 53.5 x 62.6	46.2 x 55.3 x 67.5
Packing standard	inches	40.2 x 53.1 x 63.8	40.2 x 56.7 x 63.8	48.8 x 58.3 x 68.5
Packing with weighing option	inches	40.2 x 53.1 x 63.8	40.2 x 56.7 x 63.8	48.8 x 58.3 x 71.6
<b>WEIGHT</b>				
Net	lb	1562	1760	2255
Gross	lb	1617	1815	2332
<b>SOUND LEVEL</b>				
	db(A)	55-65	55-65	55-65

\* 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.

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