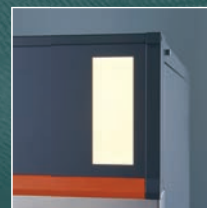


# WASHER EXTRACTORS

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	kg	24	28	40
Performance	kg/h	36	42	60
Cycle time	min	30-45	30-45	30-45
<b>DRUM</b>				
Drum diameter	mm	700	700	900
Drum depth	mm	630	720	575
Drum volume	l	242	277	365
Wash speed	rpm	37	37	35
Extraction speed	rpm	961	961	847
G-force		360	360	360
<b>DOOR</b>				
Door opening Ø	mm	455	455	560
<b>HEATING</b>				
Electric	kW	21	24	30
Steam	bar	4-6	4-6	4-6
<b>ELECTRIC</b>				
Electric consumption*	kWh	4,90	5,60	8,93
Motor	kW	4	4	5,5
<b>STEAM</b>				
Steam valve connection Ø	DN-BSP	15-½"	15-½"	20-¾"
Steam pressure	kPa	400-600	400-600	400-600
Steam consumption	kg/cycle	12	14	20
<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	140	140	140
Water consumption*	cold	78	89	110
	hot	86	99	147
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	975 x 1270 x 1565	975 x 1360 x 1565	1175 x 1405 x 1690
Standard with weighing option	mm	975 x 1270 x 1590	975 x 1360 x 1590	1175 x 1405 x 1715
Packing standard	mm	1020 x 1350 x 1620	1020 x 1440 x 1620	1240 x 1480 x 1740
Packing with weighing option	mm	1020 x 1350 x 1700	1020 x 1440 x 1700	1240 x 1480 x 1820
<b>WEIGHT</b>				
Net	kg	710	800	1025
Gross	kg	735	825	1060
<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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