

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

WASHER EXTRACTORS

TWE 10 · 15 · 18

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
DRUM				
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
DOOR				
Door opening Ø	mm	455	455	455
HEATING				
Electric	kW	9	12	18
Steam	bar	4	4	4
ELECTRIC				
Electric consumption*	kWh	0,9	1,35	1,8
Motor	kW	1,5	2,2	3
STEAM				
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
AIR				
Air connection Ø	mm	optional / 8	optional / 8	optional / 8
WATER				
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
	hot	l/cycle	20	31
Drain valve connection Ø (outer)	mm	76	76	76
Drain flow	l/min	230	230	230
PROGRAMMABLE CONTROL				
16 default programmes (max. 99)		Std	Std	Std
7" colour, high-resolution LCD		Std	Std	Std
DIMENSIONS (WxDxH)				
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
WEIGHT				
Net	kg	470	486	520
Net with plinth	kg	505	521	555
Gross	kg	490	506	540
Gross with plinth	kg	525	541	575
SOUND LEVEL				
	db(A)	62-72	62-72	62-72

* 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.

www.tolon.com

TOLON