

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 tub, as well as front panel made of robust and durable high quality stainless steel AISI 304
- Ceramic coated sleeve on 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
- Accelerometer for perfect balancing
- Steam and water inlet hoses

OPTIONS

- Dual heating (electric & steam) selectable through the control
- Stainless steel back and side panels
- 3rd inlet valve for soft water
- High flow inlet and 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

TOLON

WASHER EXTRACTORS

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MODEL			UNIT	TWE10	TWE15	TWE18
CAPACITY						
Dry load			lb	22	33	39.6
Performance *1			lb/h	39-27.5	59.5-39.5	70.5-49.5
Cycle duration (boiler fed - electric)*2			min	30-45	30-45	30-45
DRUM						
Drum diameter			in	24.80	24.80	24.80
Drum depth			in	13	19.30	22.80
Drum volume			gal	27.20	40.41	47.81
			ft³	3.6	5.4	6.4
Wash speed			rpm	43	43	43
Extraction speed			rpm	1012	1012	1012
G-force max			G	360	360	360
DOOR						
Door opening Φ			in	18	18	18
HEATING						
Electric			kW	9	15	18
Steam			psi	58-87	58-87	58-87
ELECTRIC						
Electric consumption*	electric	kW/h		2.34	3.1	3.4
Motor		hp		2.01	2.95	4.02
STEAM						
Steam valve connection Φ			DN	15	15	15
			BSP	½"	½"	½"
Steam pressure	min-max	psi		58-87	58-87	58-87
Steam consumption		lb/cycle		11	16.5	19.8
AIR (Optional - for pneumatic valve)						
Air Connection Φ			in	0.314	0.314	0.314
WATER						
Inlet valve connection Φ			DN	2 x 20	2 x 20	2 x 20
			BSP	2 x ¾"	2 x ¾"	2 x ¾"
Water pressure	min-max	psi		29-58	29-58	29-58
Water flow (low flow valve)		gal/min		15.85	15.85	15.85
Water consumption*	cold	gal/cycle		10.3	15.3	17.96
	hot	gal/cycle		11.1	16.4	19.28
Drain valve connection Φ (outer)			in	3	3	3
Drain flow			gal/min	60.8	60.8	60.8
PROGRAMMABLE CONTROL						
18 default programs (max. 99)				Std	Std	Std
7" color. high-resolution LCD				Std	Std	Std
DIMENSIONS (WxDxH)						
Net - Standard			in	34.6 x 38.4 x 59.1	34.6 x 44.7 x 59.1	34.6 x 48.3 x 59.1
Net - with plinth			in	34.6 x 38.4 x 67.3	34.6 x 44.7 x 67.3	34.6 x 48.3 x 67.3
Packed - Standard			in	36.6 x 40.9 x 61.8	36.6 x 40.9 x 61.8	36.6 x 40.9 x 61.8
Packed - with plinth			in	36.6 x 40.9 x 70.1	36.6 x 40.9 x 70.1	36.6 x 40.9 x 70.1
WEIGHT						
Net - Standard			lb	966	1020	1049
Net - with plinth			lb	1014	1071	1102
Packed - Standard			lb	1005	1065	1100
Packed - with plinth			lb	1060	1120	1155
SOUND PRESSURE						
Sound level			db(A)	55-65	55-65	55-65

*1 calculated from duration + loading and unloading

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