

RIGID WASHERS

TWR 40



STANDARD FEATURES & BENEFITS

- 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 frontal soap dispenser; 5 compartment TWE 40
- Standard equipped for automatic soap dosing
- Drum and tub, as well as front panel made of robust and durable high quality stainless steel AISI 304
- Ceramic coated sleeve for longer life due to less friction on sealing surfaces
- Highly flexible and freely programmable control with advanced vertical touchscreen easy operation and perfect management of your laundry business
- USB type C connection in the front for quick data transfer and data editing on simple .csv format
- Dynamic progress bar indication for easy and quick visual management
- High flow inlet valves for faster filling
- Large 3" drain valve for fast evacuation and shorter cycles

COIN OPTIONS

- Standard prepared for single coin drop
- Double mechanical coin drop or electronic coin meter and collection box
- Prepared for central payment

OPTIONS

- Dual heating (electric and steam) selectable through the control
- Stainless steel side, back, and top panels
- 3rd inlet valve for soft water
- Second drain valve for water recovery
- Chemical hold signal
- Soap box spray rinse

TOLON

RIGID WASHERS

TWR 40

MODEL	UNIT	TWR40
CAPACITY		
Dry load	kg	40
Performance*1	kg/h	66,5-47
Cycle duration (boiler fed - electric)*2	min	30-45
DRUM		
Drum diameter	mm	900
Drum depth	mm	575
Drum volume	l	365
Wash speed	rpm	10-45
Extraction speed	rpm	540
G-force max	G	150
DOOR		
Door opening Φ	mm	560
HEATING		
Electric	kW	30
Steam	bar	4-6
ELECTRIC		
Electric consumption*2	electric kW/h	8,93
Motor	kW	3
STEAM		
Steam valve connection Φ	DN	20
	BSP	¾"
Steam pressure	min-max kPa	400-600
Steam consumption	kg/cycle	20
AIR (Optional - for pneumatic valve)		
Air Connection Φ	mm	8
WATER		
Inlet valve connection Φ	DN	2 x 20
	BSP	2 x ¾"
Water pressure	min-max kPa	200-400
Water flow (low flow valve)	l/min	60
Water consumption*2	cold	110
	hot	147
Drain valve connection Φ (outer)	mm	76
Drain flow	l/min	230
PROGRAMMABLE CONTROL		
New Vector Control		Std
DIMENSIONS (WxDxH)		
Net - Standard	mm	1070 x 1290 x 1715
Packed - Standard	mm	1110 x 1370 x 1865
WEIGHT		
Net - Standard	kg	600
SOUND PRESSURE		
Sound level	db(A)	55-65
Dynamic floor load	kN - lb	11,8 - 2653
Dynamic load frequency	Hz	9,1

*1 calculated from duration + loading and unloading

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