

HARDMOUNT WASHERS

THW 11 · 14 · 18



STANDARD FEATURES & BENEFITS

- Rigid mounted, medium spin
- High G-factor: 200 G
- Large door opening for easy loading and unloading
- Detergent dispenser in 4 compartments
- Standard equipped for automatic soap dosing
- Drum and tub made of robust and durable high quality stainless steel AISI 304
- Highly flexible and freely programmable control with advanced 4,3" touch control for easy operation and perfect management of your laundry business
- 8 dosing signals
- Intelligent weighing system for optimal loading
- Low water consumption
- USB connection in the front for quick data transfer
- Electronic control of imbalance with frequency control
- Loading aid feature: water and rotation control

OPTIONS

- Opposite door opening
- Coin or token version
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- Double drain valve
- 6 extra dosing signals
- Floor anchoring base

TOLON

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MODEL	UNIT	THW 11	THW 14	TWE 18			
DRUM							
Load capacity 1:9 / 1:10	Kg	11/10	14/13	20/18			
Volume	l	100	130	180			
Diameter	mm	620	620	700			
Depth	mm	330	430	470			
GENERAL DETAILS							
Washing speed/ Spinning speed	r.p.m.	50/762	50/762	50/714			
G-force	-	200	200	200			
Maximum force transmitted	KN	2,0 ±3	2,31 ±4	2,63 ±5			
Frequency-dynamic force	Hz	8,93	8,93	8,42			
Noise level	dB	<70	<70	<70			
Coin laundry version	-	Yes	Yes	Yes			
Double drain	-	No	Opt	Opt			
Weighing system / Tilting system	-	No/No	No/No	No/No			
DOOR							
Height center door/ Height door	mm	570/310	570/310	655/348			
Diameter	mm	373	373	460			
POWER							
Motor	kW	1,1	1,1	2,2			
Electric heating power	kW	6	9	12			
Total electric power (electric model)	kW	6,3	9,5	12,75			
Total electric power (hw, steammodel)	kW	1,1	1,1	2,2			
CONNECTIONS							
		ELECTRICAL	STEAM / HOT WATER	ELECTRICAL	STEAM / HOT WATER	ELECTRICAL	STEAM / HOT WATER
Tension 230V- I + N + T	N° x mm2 / A	2x4+T / 32A	2x1,5+T / 6A	2x10+T / 50A	2x1,5+T / 6A	2x16+T / 63A	2x1,5+T / 10A
Tension 230V- III + T	N° x mm2 / A	3x2,5+T / 20A	-	3x4+T / 32A	-	3x6+T / 40A	-
Tension 400V- III + N + T	N° x mm2 / A	4x1,5+T / 16A	-	4x1,5+T / 16A	-	4x2,5+T/ 20A	-
Steam inlet (Steam model)	inch	1/2"		1/2"		1/2"	
Maximum steam consumption (Steam model)	Kg/h	7		8,5		12	
Water inlet	inch	3/4"		3/4"		3/4"	
Water main pressure	Kgs/cm²	2-4		2-4		2-4	
Maximum water consumption*	Lit/h	59,8		79,4		118,70	
Drain	inch	3"		3"		3"	
Drainage capacity	Lit/min	200		200		200	
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	mm	719/800		719/800		788/840	
Net Depth / Gross Depth	mm	684/850		830/990		840/1.010	
Net Height / Gross Height	mm	1.158/1.350		1.158/1.350		1.307/1.500	
Net weight / Gross weight	kg	217/225		239/247		281/301	
Volume	m³	1,07		1,07		1,27	

* N°20 Program, 75% load