

# HARDMOUNT WASHERS

**THW 25 · 35 · 45 · 60**

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## 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 25	THW 35	THW 45	THW 60				
<b>DRUM</b>									
Load capacity 1:9 / 1:10	Kg	28/25	39/35	47/42	67/60				
Volume	l	250	350	420	600				
Diameter	mm	770	860	860	1.048				
Depth	mm	530	602	723	684				
<b>GENERAL DETAILS</b>									
Washing speed/ Spinning speed	r.p.m.	40/682	45/644	45/644	42,5/505				
G-force	-	200	200	200	150				
Maximum force transmitted	KN	3,53 ±6	4,59 ±8	4,59 ±8	9,12 ±15				
Frequency-dynamic force	Hz	8,02	7,58	7,58	6,93				
Noise level	dB	<70	<70	<70	<70				
Coin laundry version	-	Yes	Yes	Yes	Yes				
Double drain	-	Opt	Opt	Opt	Opt				
Weighing system / Tilting system	-	No/No	No/No	No/No	No/No				
<b>DOOR</b>									
Height center door/ Height door	mm	700/400	735/440	735/440	900/540				
Diameter	mm	460	560	560	560				
<b>POWER</b>									
Motor	kW	3	4	6	5,5				
Electric heating power	kW	18	21	21	36				
Total electric power (electric model)	kW	19	22	23	38				
Total electric power (hw, steammodel)	kW	3	4	6	5,5				
<b>CONNECTIONS</b>									
		<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>	<b>ELECTRICAL</b>	<b>STEAM / HOT WATER</b>
Tension 230V- I + N + T	N° x mm2 / A	-	2x1,5+T / 6A	-	2x2,5+T / 20A	-	-	-	-
Tension 230V- III + T	N° x mm2 / A	3x16+T / 63A	-	3x16+T / 63A	-	3x16+T / 63A	-	-	-
Tension 400V- III + N + T	N° x mm2 / A	4x4+T / 32A	-	4 x6+T / 40A	-	4x6+T / 40A	4x1,5+T / 16A	4 x16+T / 63A	4x2,5+T / 20A
Steam inlet (Steam model)	inch	3/4"		3/4"		3/4"		3/4"	
Maximum steam consumption (Steam model)	Kg/h	15		18		18		21	
Water inlet	inch	3/4"		3/4"		3/4"		3/4"	
Water main pressure	Kgs/cm <sup>2</sup>	2-4		2-4		2-4		2-4	
Maximum water consumption*	Lit/h	176,1		199,6		199,66		627,9	
Drain	inch	3"		3"		3"		3"	
Drainage capacity	Lit/min	200		200		200		200	
<b>DIMENSIONS / PACKING DIMENSIONS</b>									
Net Width / Gross Width	mm	884/930		979/1.050		979/1.050		1.225/1.360	
Net Depth / Gross Depth	mm	965/1150		1.066/1.250		1.200/1.480		1.279/1.480	
Net Height / Gross Height	mm	1.340/1.523		1.411/1.670		1.411/1.670		1.640/1.880	
Net weight / Gross weight	kg	340/370		473/503		523/553		930/1.050	
Volume	m <sup>3</sup>	1,63		2,19		2,60		3,78	

\* N°20 Program, 75% load

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