

DHS-27/36 TOUCH II HIGH SPIN WASHER EXTRACTORS



TOUCH II

User friendly and totally programmable 7" Touch II
USB Connection. PC software free of charge for
programming, traceability, data analysis...
Videos on display (ads, instructions)
37 languages
8 dosing signals as standard



G FACTOR

High G-Factor:
G-FACTOR 450 for high spin washers



EFFICIENCY

Intelligent Weighing System
Optimal loading
Water Recovery tanks ready: ECOTANK
Low water consumption



VERSATILITY

Make to order: customisation
OPL < > COIN
Electric < > Hot water
Drain valve < > Pump
Wet cleaning features



CONNECTIVITY

Remote technical service
Management of laundries: OPL and COIN
Remote payment



ERGONOMICS

Biggest door diameters: Ø460 (for DHS-27) and
Ø560 (for DHS-36)
Easy opening/closing system for door lock



MAINTENANCE

Hinged panel: easy access to parts
Equivalent parts for all models: contactors,
electronic devices, gear
Technical menu: traceability, error diagnosis



OTHERS

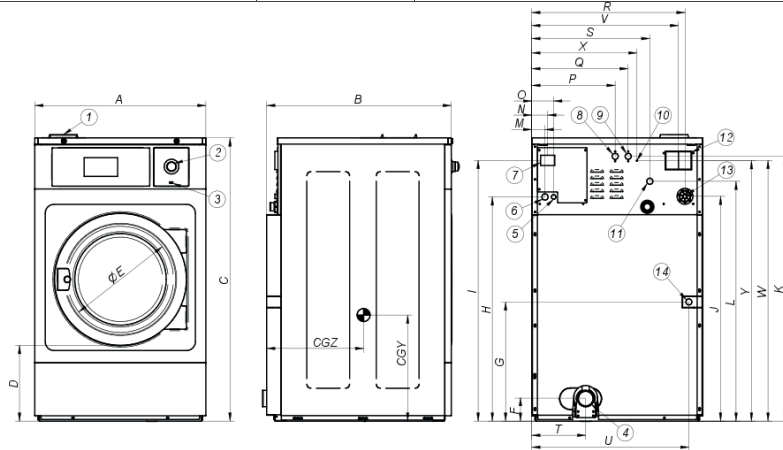
Grey skinplate outer casing
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments
Electronic control of imbalance with frequency
control
LOADING AID feature: water and rotation control
CE, WRAS and EAC approved product. Option ETL



OPTIONS

- Double drain
- Normally closed valve
- Water RE-CYCLE: recirculation of bath water
- Levelling feet
- Auto Weight: automatic weighing sensor system on feet (Includes kit with 6 extra dosing signals)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- DomusConnect communication
- Silicon gasket (for DHS-27)
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Plinth to level all machines from top
- Plinth to align loading height (door base at 850mm)
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- Maritime voltage for electric models: 440V III 50/60 Hz
No neutral
- Voltage 230 V III 50/60 Hz (for DHS-36)
- Coin/token kit
- Delayed door opening in case of power outage

TECHNICAL DATA	UNIT.	DHS-27 TOUCH II		DHS-36 TOUCH II	
DRUM					
Load capacity 1:9 / 1:10	Kg	28/25		39/35	
Volume	l	250		350	
Diameter	mm	770		860	
Depth	mm	530		602	
GENERAL DETAILS					
Washing speed / Spining speed	r.p.m.	45/1.024		42,5/966	
G Factor	-	450		450	
Maximum force transmitted	KN	4,92 ±1,75		7,36 ±2,45	
Frequency-dynamic force	Hz	15		14,3	
Sound level	dB	<70		<70	
Coin laundry version	-	Yes		Yes	
Double drain	-	EXTERNAL - Opt		Opt	
Weighing System / Tilting System	-	Opt/No		Opt/No	
DOOR					
Height center door / Height door	mm	865/560		885/540	
Diameter	mm	460		560	
POWER					
Motor	kW	4		4	
Electric heating power	kW	18		21	
Total electric power (electric model)	kW	19,2		22	
Total electric power (hw, steam model)	kW	4		4	
CONNECTIONS		ELECTRIC		STEAM / HOT WATER	
Tension 230V- I + N +T	N° x mm2 / A	-		3 x 1,5 / 16A	
Tension 230V - III + T	N° x mm2 / A	3 x 10 / 50A		-	
Tension 400V - III + N + T	N° x mm2 / A	3 x 4 / 32A		-	
Steam inlet (Steam mod.)	inch	3/4"		3/4"	
Maximum steam consumption (Steam mod.)	Kg/h	15		18	
Water inlet	inch	3/4"		3/4"	
Water main pressure	Kgs/cm ²	2-4		2-4	
Maximum water consumption*	Lit/h	175,5		261,3	
Drain	mm/inch	3"		3"	
Drainage capacity	Lit/min	200		200	
DIMENSIONS / PACKING DIMENSIONS					
Width /Width	mm	979/1.040		1.095/1.165	
Depth / Depth	mm	1.041/1.160		1.184/1.230	
Height / Height	mm	1.553/1.850		1.598/1.920	
Net weight / Gross weight	kg	490/545		750/820	
Volume	m3	2,23		2,75	



- 1 SOAP DISPENSER
- 2 EMERGENCY STOP
- 3 USB PORT
- 4 DRAIN
- 5 ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
- 6 ELECTRICAL CONNECTION
- 7 MAIN SWITCH
- 8 AUXILIAR WATER INLET
- 9 HOT WATER INLET
- 10 EQUIPOTENTIAL CONNECTION
- 11 COLD WATER INLET
- 12 BLUR OUTPUT / WATER OVERLOAD
- 13 LIQUID SOAP CONNECTION
- 14 STEAM CONNECTION

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
DHS-27	979	1.041	1.553	560	460	133	490	1.282	1.450	1.259	1.465	1.354	61	74	101	481	561	861	673	367	909	831	1.424	624	1.510	773	710
DHS-36	1.095	1.184	1.598	540	525	158	576	1.330	1.498	1.297	1.513	1.383	61	74	101	596	676	976	808	384	1.028	946	1.462	861	1.558	795	732