

## TOUCH II

- TOUCH II: Easy-to-use microprocessor, fully programmable with a 7" touchscreen.
- USB port: configure, update, and analyse machines without internet connection.
- On-screen videos: add your logo, video advertisements or instructions for use (useful for self-service).
- Multilingual interface.
- 8 standard dosing signals and 6 extra as an option.

## G FACTOR

High G-factor of 500 (11-18 kg), 450 (22-80 kg), and 350 (100-120 C).  
Reduces residual moisture

## EFFICIENCY

Optimal loading: manual indication of weight.  
Intelligent consumption: automatic adjustment of water and soap consumptions (standard).  
Water Recovery tanks ready: **ECOTANK** and **ECOTANK XL**.  
Low water consumption.

## VERSATILITY

Make to order: customisation.  
OPL < > COIN (mod. DHS-11 up to DHS-45C).  
Electric < > Hot water.  
Drain valve < > Pump (DHS-11/14).  
Wet Cleaning features.

## CONNECTIVITY

IoT - **DOMUSCONNECT** standard.  
Remote technical service.  
Management for laundries: OPL and COIN.  
Remote payment DOMUS LAUNDRY App (mod. DHS-11 up to DHS-45C).

## ERGONOMICS

Easy opening/closing system for door lock.  
Biggest door diameters:
 

- Ø 373 (11, 14 kg)
- Ø 460 (18, 22, 28 kg)
- Ø 560 (35, 45, 60, 80 kg)
- Ø 700 (100, 120 kg)

## MAINTENANCE

Hinged control panel: easy and ergonomic access.  
Technical menu: statistics for technicians.

## OTHERS

Grey skinplate outer casing.  
Drum and vat in stainless steel AISI 304.  
Detergent dispenser with 4 compartments.  
Electronic control of imbalance with frequency control.  
LOADING AID feature: water and rotation control.  
Soft mounted washers, free standing.  
CB and WRAS approved product. Option ETL.  
REG4 standard certified by KIWA.



## OPTIONS

- License IoT - DOMUSCONNECT
- Ready for ECOTANK XL conn. 3/4" for washers DLS/DHS-11/14/18/22/28
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- External double drain 3" (recommended for DHS-11)
- Drain pump kit for DHS-11/14
- Kit watermark Australia
- Normally closed valve DHS-11
- WATER RE-CYCLE: recirculation of bath water DHS-11. Not with ECOTANK
- Leveling feet for DHS-11 to DHS-28
- Weighing sensor system on feet for DHS-11 to DHS-45C
- 6 extra dosing signals card for DHS-11 to DHS-45C. Total of 14 signals
- Silicon gasket DHS-11/14
- Reversible door: reverse door opening
- Tropicalized model: protected board for DHS-11 - 45C / DLS-11 - 80C
- Steam kit DHS-11/14/18/22
- Plinth for mops with drawer DHS-11 stainless steel
- Plinth for mops with drawer DHS-11 SKINPLATE
- Stainless steel plinth for DHS-11 to level all machines from top
- Skinplate plinth for DHS-11 to level all machines from top
- Stainless steel plinth for DHS-11 to align the doorbase at 850 mm
- Skinplate plinth for DHS-11 to align the doorbase at 850 mm
- Stainless steel AISI 304 outer casing for DHS-11
- Stainless steel AISI 304 front and top panel for DHS-11
- 440V 3~ (No N) 50/60 Hz DHS-11 (marine)
- Several payment systems for self-service
- Auto unlock kit for the door (in case of power failure) DLS-DHS

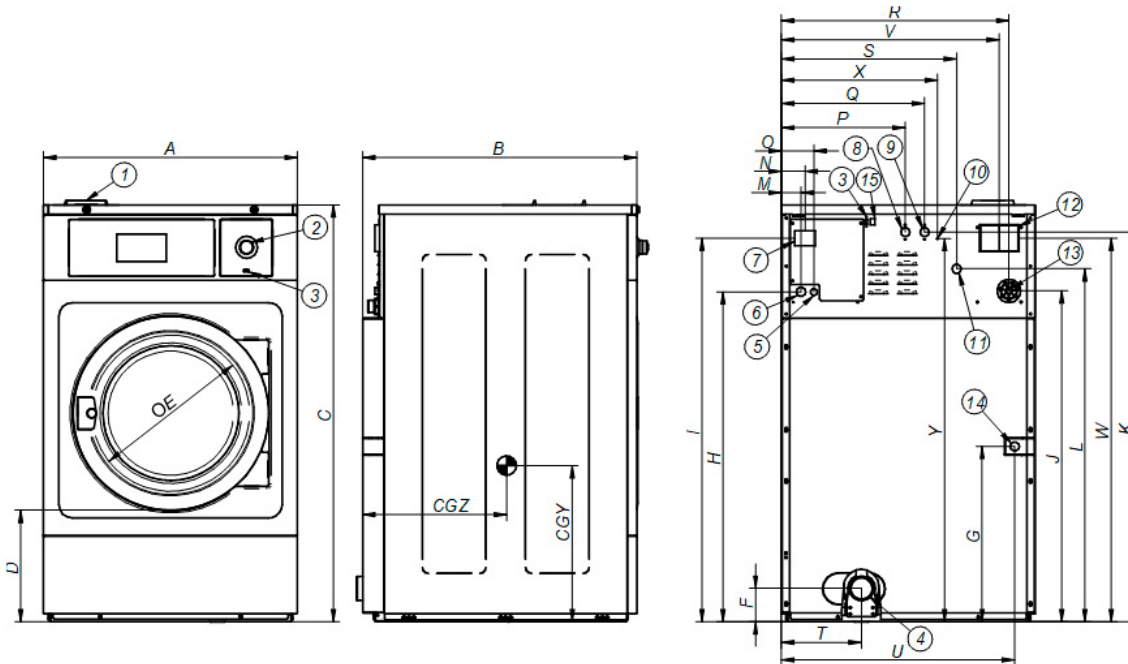
TECHNICAL DATA	UNIT.	DHS-11 TOUCH II	
<b>DRUM</b>			
Load capacity 1:9 / 1:10	Kg	11/10	
Volume	l	100	
	gal	26,4	
Diameter	mm	532	
	inch	20,9	
Depth	mm	425	
	inch	16,7	
<b>GENERAL DATA</b>			
Washing speed / Spin speed	r.p.m.	50/1.300	
G factor	-	500	
Maximum transmitted force	KN	2,08 ±0,75	
Dynamic force frequency	Hz	16,7	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	NO	
Weighing system / Tilting system	-	OPT./NO	
SLUICE option	-	NO	
<b>DOOR</b>			
Door centre height / Door base height	mm	630/370	
	inch	24,8"/14,5"	
Diameter	mm	373	
	inch	14,6"	
<b>POWER</b>			
Motor	kW	0,75	
Electric heating (electric model)	kW	6	
Maximum electric power	kW	6,25	
Max. power steam & hot water model	kW	0,75	
<b>CONNECTIONS</b>		<b>E</b>	<b>HW/S</b>
Voltage 110V - 1 + N + E	Nº x mm <sup>2</sup> / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 1 + N + E	Nº x mm <sup>2</sup> / A	3x6 / 40A	3x1,5 / 16A
	Nº x AWG / A	3x9 / 35A	3x14 / 15A
Voltage 230V - 3 + E	Nº x mm <sup>2</sup> / A	4x2,5 / 20A	-
	Nº x AWG / A	4x13 / 20A	-
Voltage 400V - 3 + N + E	Nº x mm <sup>2</sup> / A	5x1,5 / 16A	-
	Nº x AWG / A	5x15 / 15A	-
Steam inlet (steam model)	inch	1/2"	
Max. steam consumption (steam model)	Kg/h	7	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm <sup>2</sup>	2-4	
Max. water consumption*	Lit/h	71,4*	
	GPH	18,8*	
Drain	mm/inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
<b>DIMENSIONS / PACKED DIMENSIONS</b>			
Net width / Gross width	mm	692 / 738	
	inch	27,2"/29"	
Net depth / Gross depth	mm	830 / 975	
	inch	32,6"/38,3"	
Net height / Gross height	mm	1.185 / 1.440	
	inch	46,6"/56,69"	
Net weight / Gross weight	kg	198 / 230	
	lb	436,5/507	

Packing volume	m3	1,03
	ft3	36,3

Programme no.20, 75% load

\*\*Programme no.2, 100% load

\*\*\* 400V version = 48kW / 230V = 36kW



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
15. Ethernet port

	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-11	mm	692	830	1.185	370	373	125	354	913	1.085	916	1.100	985	61	74	101	292	352	610	448	226	626	580	1.080	442	1.145	424	577
	inch	27,24	32,68	46,65	14,57	14,69	4,92	13,94	35,94	42,72	36,06	43,31	38,78	2,40	2,91	3,98	11,50	13,86	24,02	17,64	8,90	24,65	22,83	42,52	17,40	45,08	16,69	22,72