



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.

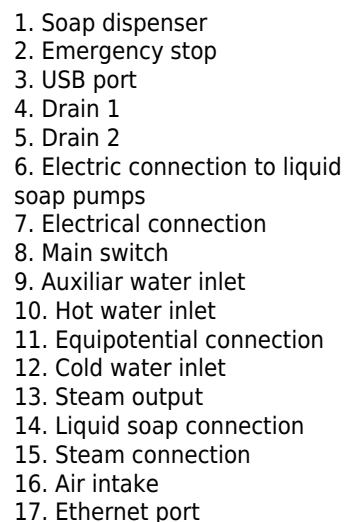


OPTIONS

- License IoT - DOMUSCONNECT
- Ready for ECOTANK XL conn. 1" for washers DHS-100C/120C
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- Double drain kit for DHS-100C/120C
- Kit watermark Australia
- Double tilt for DHS-100C/120C- Available with weighing system
- Front tilt for DHS-100C/120C - Available with weighing system
- Weighing sensor system on feet for DHS-60C/80C/100C/120C - Available with tilt systems
- 6 extra dosing signals card for DHS-60C/80C/100C/120C
- Reversible door: reverse door opening
- Stainless steel AISI 304 outer casing for DHS-100C
- 440V 3~ (No N) 50/60 Hz DHS-100C/120C (marine)
- 230V 3~ 50/60Hz DHS-100C/120C

TECHNICAL DATA	UNIT.	DHS-100C TOUCH II
DRUM		
Load capacity 1:9 / 1:10	Kg	105/95
Volume	l	950
	gal	250,9
Diameter	mm	1360
	inch	53,5
Depth	mm	637
	inch	25
GENERAL DATA		
Washing speed / Spin speed	r.p.m.	34/678
G factor	-	350
Maximum transmitted force	KN	37,77 ±5,25
Dynamic force frequency	Hz	11,33
Sound level	dB	< 70
Self-service version	-	NO
Double drain	-	OPT.
Weighing system / Tilting system	-	OPT.
SLUICE option	-	NO
DOOR		
Door centre height / Door base height	mm	1.330 / 900
	inch	52,3"/35,4"
Diameter	mm	700
	inch	27,5"
POWER		
Motor	kW	15
Electric heating (electric model)	kW	-
Maximum electric power	kW	-
Max. power steam & hot water model	kW	15
CONNECTIONS		HW/S
Voltage 110V - 1 + N + E	Nº x mm2 / A	-
	Nº x AWG / A	-
Voltage 230V - 1 + N + E	Nº x mm2 / A	-
	Nº x AWG / A	-
Voltage 230V - 3 + E	Nº x mm2 / A	4x16 / 63A
	Nº x AWG / A	4x5 / 70A
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x6 / 40A
	Nº x AWG / A	5x9 / 45A
Steam inlet (steam model)	inch	1-1/4"
Max. steam consumption (steam model)	Kg/h	26,5
Water inlet	inch	1-1/2"
Water pressure	Kgs/cm2	2-4
Max. water consumption*	Lit/h	1058**
	GPH	279,4**
Drain	mm/inch	4"
Drain capacity	Lit/min	500
	GPM	132
DIMENSIONS / PACKED DIMENSIONS		
Net width / Gross width	mm	1.836 / 1.940
	inch	72,2"/76,3"
Net depth / Gross depth	mm	1.710 / 2.030
	inch	67,3"/79,9"
Net height / Gross height	mm	2.245 / 2.290
	inch	88,3"/90,1"
Net weight / Gross weight	kg	2,300/2,600
	lb	5070,6/5732

Programme no.20, 75% load
 **Programme no.2, 100% load
 *** 400V version = $48\text{kW} / 230\text{V} = 36\text{kW}$

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