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:**ECO**TANK and **ECO**TANK 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 fo 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.
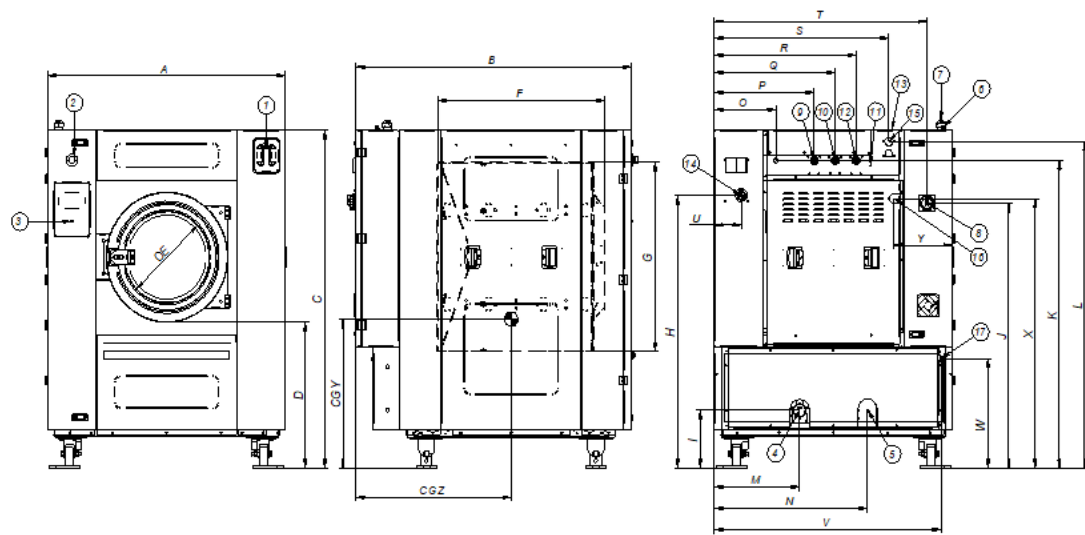REG4 standard certified by KIWA.

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
• 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)
• Kit watermark Australia
• 230V 3~ 50/60Hz DHS-100C/120C

DRUM	UNIT.	DHS-100C TOUCH II
Capacity 1/9	Kg	105
Capacity 1/10	Kg	95
Volume	l	950
Diameter	mm	1.360
Depth	mm	637
GENERAL DETAILS		
Washing speed / Spining speed	r.p.m.	34 / 678
G Factor	-	350
Maximum force transmitted	KN	37,77 ±5,25
Frequency-dynamic force	Hz	11,33
Noise level	dB	< 70
Coin laundry version	-	NO
Double drain	-	OPT.
Weighing system / Tilting door	-	OPT.
SLUICE option	-	NO
DOOR		
Height center door / Height door	mm	1.330 / 900
Diameter	mm	700
POWER		
Motor	kW	15
Electric heating power	kW	-
Total electric power (electric model)	kW	-
Total electric power (hw, steam model)	kW	15
CONNECTIONS		HW/S
Tension 110V - I + N + T	Nº x mm² / A	-
Tension 230V - I + N + T	Nº x mm² / A	-
Tension 230V - III + T	Nº x mm² / A	3x16+T - 63A
Tension 400V - III + N + T	Nº x mm² / A	4x6+T - 40A
Steam inlet (Steam model)	inch	1-1/4"
Maximum steam consumtion (Steam model)	Kg/h	26,5
Water inlet	inch	1-1/2"
Water main pressuer	Kgs/cm²	2-4
Maximum water consumption*	Lit/h	1.058*
Air inlet	Kg/cm²	4
Drain	mm/inch	4"
Drainage capacity	Lit/min	500
DIMENSIONS / PACKING DIMENSIONS		
Net Width/Gross width	mm	1.836 / 1.940
Net Depth/Gross depth	mm	1.710 / 2.030
Net Height / Gross height	mm	2.245 / 2.290
Net weight / Gross weight	kg	2.300 / 2.600
Volume	m³	9

* Program No. 20: DHS-11 to DHS-45C with 75% load and program no. 2: DHS-60C and DHS-80C with 100% load

DOMUS

1. Soap dispenser
2. Emergency stop
3. USB port
4. Drain 1
5. Drain 2
6. Electric connection to liquid soap pumps
7. Electrical connection
8. Main switch
9. Auxiliar water inlet
10. Hot water inlet
11. Equipotential connection
12. Cold water inlet
13. Steam output
14. Liquid soap connection
15. Steam connection
16. Air intake
17. 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-100C	mm	1.836	1.710	2.245	945	700	792	1.350	1.740	336	1.781	2.038	2.110	1.095	1.092	494	634	774	954	994	1.239	1.646	165	2.049	2.050	717	853	1.025
	inch	72,28	67,32	88,39	37,20	27,56	31,18	53,15	68,50	13,23	70,12	80,24	83,07	43,11	42,99	19,45	24,96	30,47	37,56	39,13	48,78	64,80	6,50	80,67	80,71	28,23	33,58	40,35