



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

G FACTOR 200: 11 - 45 kg.
G FACTOR 150: 60 - 80 kg.



EFFICIENCY

Intelligent consumption: automatic adjustment of water and soap consumptions (standard).
Optimal loading: manual indication of weight.
Low water consumption.



VERSATILITY

Make to order: customisation.
OPL < > Self-service.
Electric < > Hot water.
Wet Cleaning features.



CONNECTIVITY

IoT - **DOMUSCONNECT** standard.
Remote technical service.
Management of laundries: self-service & OPL.
Remote payment.



ERGONOMICS

Easy opening/closing system for door lock.
Biggest door diameters:
• Ø 373 (11, 14 kg)
• Ø 460 (18, 22 y 28 kg)
• Ø 560 (35, 45, 60, 80 kg)



MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians.
Equivalent parts for all models: electronic parts, contactors.



OTHERS

Hard mounted washers.
Anchoring to floor with anchoring base.
Panels in skinplate.
Drum and vat in stainless steel AISI 304.
3 water inlets.
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
- Normally closed valve DLS-18/22
- SLUICE - Drum with 8 mm holes for DLS-18
- Kit watermark Australia
- Anchoring base for DLS-18
- Double drain kit for DLS-18/22/28/35C/45C
- Normally closed valve DLS-18/22
- Water recycle DLS-18/22
- 6 extra dosing signals card for DLS-11 to DLS-45C
- Silicon gasket DLS-18/22/28
- Reversible door: reverse door opening
- Tropicalized model: protected board for DHS-11 - 45C / DLS-11 - 80C
- Kit to transform an E or HW for DLS-11/14/18/22 to steam
- Stainless steel AISI 304 outer casing for DLS-18
- Stainless steel AISI 304 top and front panel for DLS-18
- 440V 3~ (No N) 50/60 Hz DLS-18/22 (marine)
- KIT 110/230V 1,2KV DLS-11/14/18
- Kit watermark Australia
- Several payment systems for self-service
- Auto unlock kit for the door (in case of power failure) DLS-DHS

TECHNICAL DATA	UNIT.	DLS-18 TOUCH II	
DRUM			
Load capacity 1:9 / 1:10	Kg	20/18	
Volume	l	180	
	gal	47,5	
Diameter	mm	700	
	inch	27,5	
Depth	mm	470	
	inch	18,5	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	50/714	
G factor	-	200	
Maximum transmitted force	KN	2,63 ±5	
Dynamic force frequency	Hz	8,42	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting system	-	NO	
SLUICE option	-	YES	
DOOR			
Door centre height / Door base height	mm	655 / 348	
	inch	22,78"/13,7"	
Diameter	mm	460	
	inch	18,1"	
POWER			
Motor	kW	2,2	
Electric heating (electric model)	kW	12	
Maximum electric power	kW	12,75	
Max. power steam & hot water model	kW	2,2	
CONNECTIONS		E	HW/S
Voltage 110V - 1 + N + E	Nº x mm2 / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 1 + N + E	Nº x mm2 / A	3x16 / 63A	3x1,5 / 16A
	Nº x AWG / A	3x5 / 70A	3x15 / 15A
Voltage 230V - 3 + E	Nº x mm2 / A	4X6 / 40A	-
	Nº x AWG / A	4x9 / 40A	-
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x4 / 32A	-
	Nº x AWG / A	5x11 / 30A	-
Steam inlet (steam model)	inch	1/2"	1/2"
Max. steam consumption (steam model)	Kg/h	12	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	120*	
	GPH	31,7*	
Drain	mm/inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKED DIMENSIONS			
Net width / Gross width	mm	788 / 850	
	inch	31"/33,4"	
Net depth / Gross depth	mm	935 / 1.013	
	inch	36,8"/39,88"	
Net height / Gross height	mm	1.307 / 1.583	
	inch	51,4"/62,3"	
Net weight / Gross weight	kg	272 / 309	
	lb	599,6/681,2	

Packing volume	m3	1,36
	ft3	48

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

