



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

- 400V 3~ N 50/60Hz DLS-80C
- License IoT - DOMUSCONNECT
- Ready for ECOTANK XL conn. 1" for washers DLS/DHS-60C/80C
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- Kit watermark Australia
- Anchoring base for DLS-80C
- Double drain kit for DLS-60C/80C
- Normally closed valve DLS-60C/80C
- Water inlet hose for DLS-60C/80C (one per water intake)
- 6 extra dosing signals card DLS-60C/80C
- Reversible door: reverse door opening
- Tropicalized model: protected board for DHS-11 - 45C / DLS-11 - 80C
- Kit to transform an E or HW DLS-60C/80C to steam
- Stainless steel AISI 304 outer casing for DLS-80C
- Stainless steel AISI 304 top and front panel for DLS-80C
- 440V 3~ (No N) 50/60Hz DLS-80C (marine)
- 230V 3~ 50/60Hz DLS-80C
- 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-80C TOUCH II	
DRUM			
Load capacity 1:9 / 1:10	Kg	85/77	
Volume	l	800	
	gal	211,3	
Diameter	mm	1048	
	inch	41,2	
Depth	mm	936	
	inch	36,8	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	42,5/505	
G factor	-	150	
Maximum transmitted force	KN	10,17 ±15	
Dynamic force frequency	Hz	6,93	
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	900 / 540	
	inch	35,4"/21,2"	
Diameter	mm	560	
	inch	22"	
POWER			
Motor	kW	5,5	
Electric heating (electric model)	kW	48/36***	
Maximum electric power	kW	50,5/38,5***	
Max. power steam & hot water model	kW	7,5	
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	-	-
	Nº x AWG / A	-	-
Voltage 230V - 3 + E	Nº x mm2 / A	4x25 / 100A	4x4 / 32A
	Nº x AWG / A	4x3 / 125A	4x11 / 50A
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x25 / 80A	5x4 / 20A
	Nº x AWG / A	5x3 / 70A	5x11 / 30A
Steam inlet (steam model)	inch	3/4"	3/4"
Max. steam consumption (steam model)	Kg/h	21	
Water inlet	inch	1"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	814,5**	
	GPH	215,1**	
Drain	mm/inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKED DIMENSIONS			
Net width / Gross width	mm	1.225 / 1.335	
	inch	48,2"/52,5"	
Net depth / Gross depth	mm	1.492 / 1.660	
	inch	58,7"/65,3"	
Net height / Gross height	mm	1.640 / 1.860	
	inch	64,5"/73,2"	
Net weight / Gross weight	kg	871/963	
	lb	1920,2/2123	

Packing volume	m3	4,12
	ft3	145,49

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

