

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

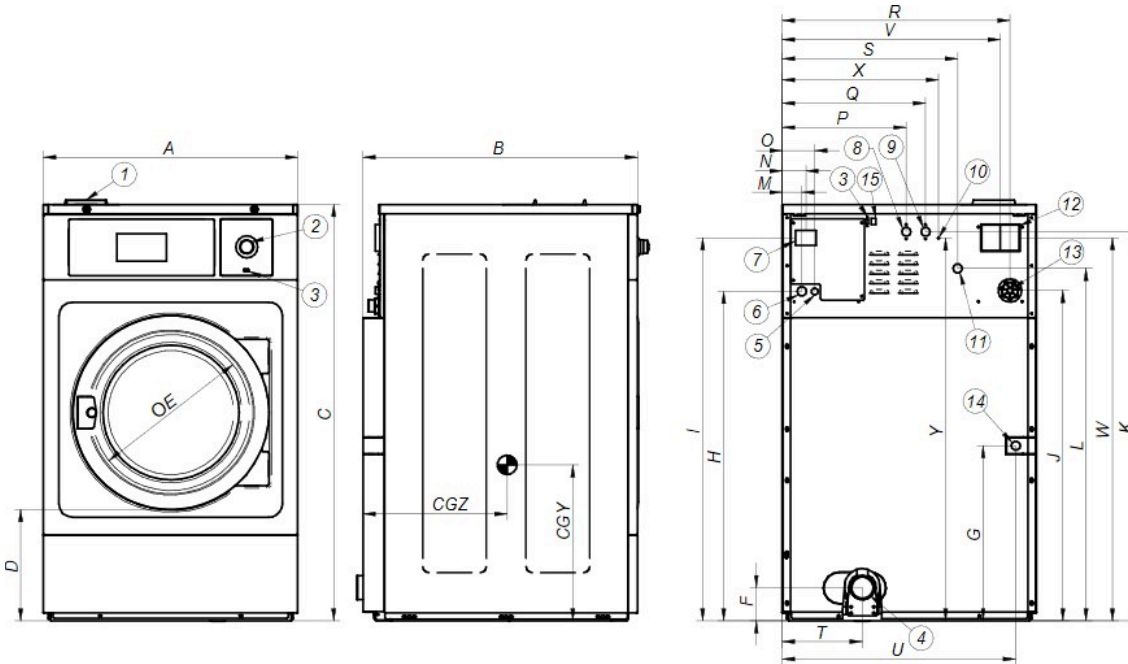
TECHNICAL DATA	UNIT.	DLS-45C TOUCH II	
<b>DRUM</b>			
Load capacity 1:9 / 1:10	Kg	47/42	
Volume	l	450	
	gal	118,8	
Diameter	mm	860	
	inch	33,8	
Depth	mm	720	
	inch	28,3	
<b>GENERAL DATA</b>			
Washing speed / Spin speed	r.p.m.	45/644	
G factor	-	200	
Maximum transmitted force	KN	5,9 ±8	
Dynamic force frequency	Hz	7,58	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting system	-	NO	
SLUICE option	-	YES	
<b>DOOR</b>			
Door centre height / Door base height	mm	735 / 440	
	inch	28,9"/17,3"	
Diameter	mm	560	
	inch	22"	
<b>POWER</b>			
Motor	kW	6	
Electric heating (electric model)	kW	21	
Maximum electric power	kW	22	
Max. power steam & hot water model	kW	6	
<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	-	-
	Nº x AWG / A	-	-
Voltage 230V - 3 + E	Nº x mm <sup>2</sup> / A	4x16 / 63A	4x4 / 32A
	Nº x AWG / A	4x5 / 70A	4x11 / 30A
Voltage 400V - 3 + N + E	Nº x mm <sup>2</sup> / A	5x6 / 40A	5x1,5 / 16A
	Nº x AWG / A	5x8 / 45A	5x15 / 15A
Steam inlet (steam model)	inch	3/4"	3/4"
Max. steam consumption (steam model)	Kg/h	21	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm <sup>2</sup>	2-4	
Max. water consumption*	Lit/h	256,6*	
	GPH	67,78*	
Drain	mm/inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
<b>DIMENSIONS / PACKED DIMENSIONS</b>			
Net width / Gross width	mm	979/ 1.125	
	inch	38,5"/44,2"	
Net depth / Gross depth	mm	1.325 / 1.440	
	inch	52,1"/56,69"	
Net height / Gross height	mm	1.411 / 1.640	
	inch	55,5"/64,5"	
Net weight / Gross weight	kg	600 / 670	
	lb	1322,7/1477,1	

Packing volume	m3	2,6
	ft3	91,8

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	
DLS-45C	mm	979	1.325	1.411	370	560	154	623	1.139	1.307	1.116	1.322	1.211	61	74	101	545	625	885	715	262	917	855	1.281	760	1.373	635	760
	inch	38,54	52,17	55,55	14,57	22,05	6,06	24,53	44,84	51,46	43,94	52,05	47,68	2,40	2,91	3,98	21,46	24,61	34,84	28,15	10,31	36,10	33,66	50,43	29,92	54,06	25,00	29,92