

# **DHS-60C TOUCH II High Spin Washers**



#### **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 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 DLS/DHS-60C/80C
- DOSING PUMP KIT DQ-2
- EXTRA DOSING PUMP DB-1
- Double drain kit for DHS-60C/80C
- Normally closed valve DHS-60C/80C
- Double tilt for DHS-60C/80C Available with weighing system
- Front tilt for DHS-60C/80C Available with weighing system
- Water inlet hose for DHS-60C/80C (one per water intake)
- 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
- Steam kit DHS-60C/80C
- Double heating E + S for DHS-60C/80C
- Stainless steel AISI 304 outer casing for DHS-60C
- 440V 3~ (No N) 50/60 Hz DHS-60C (marine)
- Kit watermark Australia
- 230V 3~ 50/60Hz DHS-60C

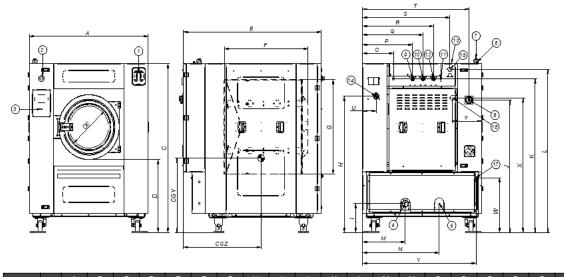
DRUM	UNIT.	DHS-60C TOUCH II						
Capacity 1/9	Kg	65						
Capacity 1/10	Kg	59						
Volume	Ī	590						
Diameter	mm	1.048						
Depth	mm	680						
GENERAL DETAILS								
Washing speed / Spining speed	r.p.m.	38 /	875					
G Factor	-	50						
Maximum force transmitted	KN	18 ±	±4,2					
Frequency-dynamic force	Hz	.66						
Noise level	dB < 70							
Coin laundry version	-	0						
Double drain	-	OF	PT.					
Weighing system / Tilting door	-	OF	PT.					
SLUICE option	-	N	0					
DOOR								
Height center door / Height door	mm	1.170/810						
Diameter	mm	560						
POWER								
Motor	kW	15						
Electric heating power	kW	3	36					
Total electric power (electric model)	kW	9						
Total electric power (hw, steam model)	kW	15						
CONNECTIONS		Е	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	3x25+T - 100A	3X6+T - 40A					
Tension 400V - III + N + T	Nº x mm² / A	4x16+T - 63A	4x10+T - 50A					
Steam inlet (Steam model)	inch	3/	4"					
Maximum steam consumtion (Steam model)	Kg/h	2						
Water inlet	inch	1"						
Water main pressuer	Kgs/cm²	2-4						
Maximum water consumption*	Lit/h	598*						
Air inlet	Kg/cm²	-						
Drain	mm/inch	Ш						
Drainage capacity	Lit/min	00						
DIMENSIONS / PACKING DIMENSIONS								
Net Width/Gross width	mm	·						
Net Depth/Gross depth	mm	1.595						
Net Height / Gross height	mm	/ 1.930						
Net weight / Gross weight	kg	1.454 / 1.544						
Volume	m³	.9						

 $<sup>\</sup>ast$  Program No. 20: DHS-11 to DHS-45C with 75% load and program no. 2: DHS-60C and DHS-80C with 100% load









- 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

DHS-60C mm   1.420   1.433   1.890   810   560   760   1.050   1.563   323   1.475   1.710   1.817   508   912   367   595   720   845   1.040   1.267   160   1.353   608   1.500   348   830   1.890				Α	В	С	D	E	F	G	Н	- 1	J	K	L	М	N	O	P	Q	R	5	T	U	V	W	Х	Υ	CGY	CGZ
inch   55,91   56,42   74,41   31,89   22,05   29,92   41,34   61,54   12,72   58,07   67,32   71,54   20,00   35,91   14,45   23,43   28,35   33,27   40,94   49,88   6,30   53,27   23,94   59,06   13,70   32,68   32,70   32,70	DHS-	-60C	mm	1.420	1.433	1.890	810	560	760	1.050	1.563	323	1.475	1.710	1.817	508	912	367	595	720	845	1.040	1.267	160	1.353	608	1.500	348	830	820
			inch	55,91	56,42	74,41	31,89	22,05	29,92	41,34	61,54	12,72	58,07	67,32	71,54	20,00	35,91	14,45	23,43	28,35	33,27	40,94	49,88	6,30	53,27	23,94	59,06	13,70	32,68	32,28



