

# DHS-18 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**

- DOMUS LAUNDRY App Self service
- 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
- Double drain kit for DHS-14/18/22
- Normally closed valve DHS-18/22
- WATER RE-CYCLE: recirculation of bath water DHS-18. Not with ECOTANK
- Leveling feet for DHS-11 to DHS-28
- Weighing sensor system on feet for DHS-11 to DHS-45C. Includes kit 6 extra dosing signals
- 6 extra dosing signals card for DHS-11 to DHS-45C. Total of 14 signals
- Silicon gasket DHS-18/22/28
- Reversible door: reverse door opening
- Tropicalized model: protected board for DHS-11 45C / DLS-11 80C
- Steam kit DHS-11/14/18/22
- Plinth for mops with drawer DHS-18/22 stainless steel
- Plinth for mops with drawer DHS-18/22 SKINPLATE
- Stainless steel plinth for DHS-18/22 to level all machines from top
- Skinplate plinth for DHS-18/22 to level all machines from top
- Stainless steel plinth for DHS-18/22 to align the doorbase at 850 mm
- Skinplate plinth for DHS-18/22 to align the doorbase at 850 mm
- Stainless steel AISI 304 outer casing for DHS-18
- Stainless steel AISI 304 front and top panel for DHS-18
- 440V 3~ (No N) 50/60 Hz DHS-18/22 (marine)
- Kit watermark Australia
- Several payment systems for self-service
- · Auto unlock kit for the door (in case of power failure) DLS-DHS

DRUM	UNIT.	DHS-18 TOUCH II	
Capacity 1/9	Kg	20	
Capacity 1/10	Kg	18	
Volume	I	180	
Diameter	mm	700	
Depth	mm	470	
GENERAL DETAILS			
Washing speed / Spining speed	r.p.m.	47 / 1.133	
G Factor	-	500	
Maximum force transmitted	KN	3,41 ±1,4	
Frequency-dynamic force	Hz	16	
Noise level	dB	< 70	
Coin laundry version	-	SÍ	
Double drain	-	OPT.	
Weighing system / Tilting door	-	OPT.	
SLUICE option	-	NO	
DOOR			
Height center door / Height door	mm	765 / 450	
Diameter	mm	460	
POWER			
Motor	kW	2,2	
Electric heating power	kW	12	
Total electric power (electric model)	kW	12,75	
Total electric power (hw, steam model)	kW	2,2	
CONNECTIONS		E	HW/S
Tension 110V - I + N + T	Nº x mm² / A	-	-
Tension 230V - I + N + T	Nº x mm² / A	2x16+T - 63A	2x1,5+T - 16A
Tension 230V - III + T	Nº x mm² / A	3X6+T - 40A	-
Tension 400V - III + N + T	№ x mm² / A	4x4+T - 32A	-
Steam inlet (Steam model)	inch	1/2"	1/2"
Maximum steam consumtion (Steam model)	Kg/h	12	
Water inlet	inch	3/4"	
Water main pressuer	Kgs/cm²	2-4	
Maximum water consumption*	Lit/h	118,3*	
Air inlet	Kg/cm²	-	
Drain	mm/inch	3"	
Drainage capacity	Lit/min	200	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	mm	884 / 945	
Net Depth/Gross depth	mm	913 / 1.030	
Net Height / Gross height	mm	1.405 / 1.680	
Net weight / Gross weight	kg	344,5 / 388	
Volume	m³	1,63	

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









