



TOUCH II

User friendly and totally programmable microprocessor with 7" touch screen.
 USB Connection: Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
 Videos on display: ads, instructions (useful for coin laundry).
 37 languages.
 8 dosing signals as standard + optional 6 extra dosing signals.



G FACTOR

High G FACTOR 500 (11 - 18 kg), 450 (22 - 80 kg) and 350 (100C - 120C).
 It reduces the 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 for 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 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
- Kit to transform an E or HW DHS-11/14/18/22 to steam
- 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
- Auto unlock kit for the door (in case of power failure) DLS-DHS
- 440V III No N 50/60Hz for DHS-18/22 (maritime)
- Several payment systems for self-service

DRUM	UNIT.	DHS-18 TOUCH II	
Capacity 1/9	Kg	20	
Capacity 1/10	Kg	18	
Volume	l	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	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting door	-	OPT./NO	
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	Nº x mm² / A	4x4+T - 32A	-
Steam inlet (Steam model)	inch	1/2"	1/2"
Maximum steam consumption (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	

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

