

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 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.

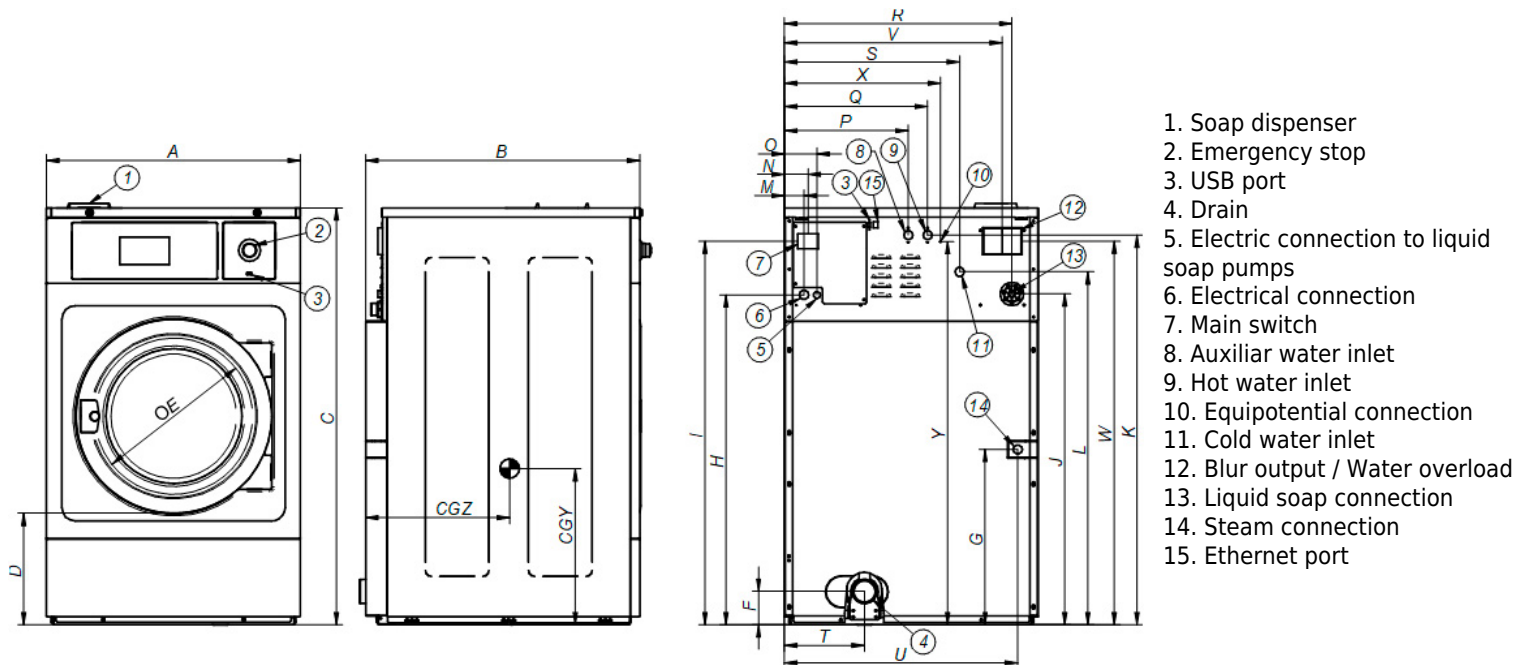


OPTIONS

- 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
- External double drain 3" (recommended for DHS-11)
- Drain pump kit for DHS-11/14
- Normally closed valve DHS-11
- WATER RE-CYCLE: recirculation of bath water DHS-11. 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-11/14
- 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-11 stainless steel
- Plinth for mops with drawer DHS-11 SKINPLATE
- Stainless steel plinth for DHS-11 to level all machines from top
- Skinplate plinth for DHS-11 to level all machines from top
- Stainless steel plinth for DHS-11 to align the doorbase at 850 mm
- Skinplate plinth for DHS-11 to align the doorbase at 850 mm
- Stainless steel AISI 304 outer casing for DHS-11
- Stainless steel AISI 304 front and top panel for DHS-11
- 440V 3~ (No N) 50/60 Hz DHS-11 (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-11 TOUCH II | |
|---|--------------|-----------------|---------------|
| Capacity 1/9 | Kg | 11 | |
| Capacity 1/10 | Kg | 10 | |
| Volume | l | 100 | |
| Diameter | mm | 532 | |
| Depth | mm | 425 | |
| GENERAL DETAILS | | | |
| Washing speed / Spining speed | r.p.m. | 50 / 1.300 | |
| G Factor | - | 500 | |
| Maximum force transmitted | KN | 2,08 ±0,75 | |
| Frequency-dynamic force | Hz | 16,7 | |
| Noise level | dB | < 70 | |
| Coin laundry version | - | SI | |
| Double drain | - | NO | |
| Weighing system / Tilting door | - | OPT. | |
| SLUICE option | - | NO | |
| DOOR | | | |
| Height center door / Height door | mm | 630/370 | |
| Diameter | mm | 373 | |
| POWER | | | |
| Motor | kW | 0,75 | |
| Electric heating power | kW | 6 | |
| Total electric power (electric model) | kW | 6,25 | |
| Total electric power (hw, steam model) | kW | 0,75 | |
| CONNECTIONS | | E | HW/S |
| Tension 110V - I + N + T | Nº x mm² / A | - | - |
| Tension 230V - I + N + T | Nº x mm² / A | 2x6+T - 40A | 2x1,5+T - 16A |
| Tension 230V - III + T | Nº x mm² / A | 3x2,5+T - 20A | - |
| Tension 400V - III + N + T | Nº x mm² / A | 4x1,5+T - 16A | - |
| Steam inlet (Steam model) | inch | 1/2" | |
| Maximum steam consumption (Steam model) | Kg/h | 7 | |
| Water inlet | inch | 3/4" | |
| Water main pressuer | Kgs/cm² | 2-4 | |
| Maximum water consumption* | Lit/h | 71,4* | |
| Air inlet | Kg/cm² | - | |
| Drain | mm/inch | 3" | |
| Drainage capacity | Lit/min | 200 | |
| DIMENSIONS / PACKING DIMENSIONS | | | |
| Net Width/Gross width | mm | 692 / 738 | |
| Net Depth/Gross depth | mm | 830 / 975 | |
| Net Height / Gross height | mm | 1.185 / 1.440 | |
| Net weight / Gross weight | kg | 198 / 230 | |
| Volume | m³ | 1,03 | |

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



| | | 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 |
|--------|------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|------|------|------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| DHS-11 | mm | 692 | 830 | 1.185 | 370 | 373 | 125 | 354 | 913 | 1.085 | 916 | 1.100 | 985 | 61 | 74 | 101 | 292 | 352 | 610 | 448 | 226 | 626 | 580 | 1.080 | 442 | 1.145 | 424 | 577 |
| | inch | 27,24 | 32,68 | 46,65 | 14,57 | 14,69 | 4,92 | 13,94 | 35,94 | 42,72 | 36,06 | 43,31 | 38,78 | 2,40 | 2,91 | 3,98 | 11,50 | 13,86 | 24,02 | 17,64 | 8,90 | 24,65 | 22,83 | 42,52 | 17,40 | 45,08 | 16,69 | 22,72 |