

MEDIUM SPIN WASHERS

MODELS TS-11/14/19/26 T2

T2 CONTROL



User friendly and totally programmable 7" touch screen
 29 preset programs
 USB Connection. PC software free of charge for programming, traceability, data analysis...
 Videos on display (ads, instructions)
 37 languages
 8 dosing signals as standard

G FACTOR



High G-FACTOR of 300

CONNECTIVITY



Remote technical service
 Management of laundries: OPL and COIN
 Remote payment

EFFICIENCY



Intelligent Weighing System
 Optimal KG
 Water Recovery tanks ready: SAVETANK
 Low water consumption

VERSATILITY



Make to order: customisation
 OPL < > COIN
 Electric < > Hot water
 Drain valve < > Pump
 Wet cleaning features

ERGONOMICS



Biggest door diameters: Ø373 (TS-11/14) and Ø460 (TS-19/27)
 Easy opening/closing system for door lock

MAINTENANCE



Hinged panel: easy access to parts
 Equivalent parts for all models: contactors, electronic devices, gear
 Technical menu: traceability, error diagnosis

OTHERS



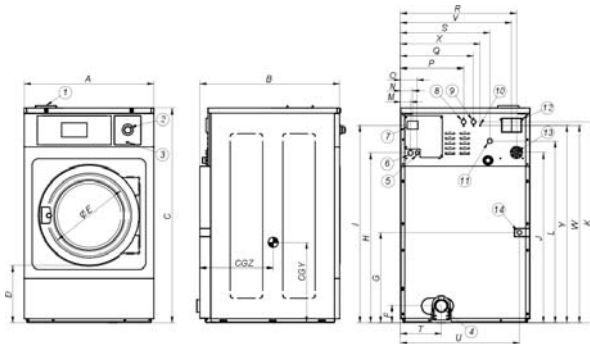
Grey skinplate outer casing. Drum and tub in stainless steel AISI 304
 Detergent dispenser with 4 compartments
 Electronic control of imbalance with frequency control
 LOADING AID feature: water and rotation control
 CE, WRAS and EAC approved product.
 Option ETL



OPTIONS

- Double drain (for TS-19/27)
- External double drain 3" (recommended for TS-11/14)
- Normally closed valve
- Recirculation of bath water
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Communication PrimerLINK
- Silicone gasket
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- AISI 304 Stainless steel outer casing
- AISI 304 Stainless steel front panel
- Anchoring base
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Coin/token kit
- Delayed door opening in case of power outage

| TECHNICAL DATA | UNIT. | TS-11 T2 | TS-14 T2 | TS-19 T2 | TS-26 T2 | | | | |
|---|---------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|-----------------|-------------|
| DRUM | | | | | | | | | |
| Capacity 1:9 / 1:10 | Kg | 11/10 | 14/13 | 20/18 | 28/25 | | | | |
| Volume | l | 100 | 130 | 180 | 250 | | | | |
| Diameter | mm | 620 | 620 | 700 | 770 | | | | |
| Depth | mm | 330 | 430 | 470 | 530 | | | | |
| GENERAL DETAILS | | | | | | | | | |
| Washing speed / Spining speed | r.p.m. | 50/929 | 50/929 | 45/874 | 40/836 | | | | |
| G Factor | - | 300 | 300 | 300 | 300 | | | | |
| Maximum force transmitted | KN | 2,08 ±5 | 2,36 ±6 | 2,77 ±8 | 3,96 ±10 | | | | |
| Frequency-dynamic force | Hz | 12,66 | 12,66 | 12 | 11,5 | | | | |
| Noise level | dB | <70 | <70 | <70 | <70 | | | | |
| Coin laundry version | - | Yes | Yes | Yes | Yes | | | | |
| Double drain | - | External- Opt | External- Opt | Opt | Opt | | | | |
| Weighing System / Tilting system | | No/No | No/No | No/No | No/No | | | | |
| DOOR | | | | | | | | | |
| Height center door / Door height | mm | 570/310 | 570/310 | 655/348 | 700/400 | | | | |
| Diameter | mm | 373 | 373 | 460 | 460 | | | | |
| POWER | | | | | | | | | |
| Motor | kW | 1,1 | 1,1 | 2,2 | 3 | | | | |
| Electric heating power | kW | 6 | 9 | 12 | 18 | | | | |
| Total elec.power (electric model) | kW | 6,25 | 9,5 | 12,75 | 19 | | | | |
| Total elec. power (hw, steam m.) | kW | 1,1 | 1,1 | 2,2 | 3 | | | | |
| CONNECTIONS | | ELECTRIC | S/HW | ELECTRIC | S / HW | ELECTRIC | S / HW | ELECTRIC | S/HW |
| Tension 230V- I + N + T | Nº x mm2 / A | 3 x 4 / 32A | 3 x 1,5 / 6A | 3 x 10 / 50A | 3 x 1,5 / 10A | 3 x 16 / 63A | 3 x 1,5 / 10A | | |
| Tension 230V- III + T | Nº x mm2 / A | 3 x 2,5 / 20A | - | 3 x 4 / 25A | - | 3 x 6 / 40A | - | | |
| Tension 400V- III + N + T | Nº x mm2 / A | 3 x 1,5 / 10A | - | 3 x 1,5 / 16A | - | 3 x 2,5 / 20A | - | | |
| Steam inlet (steam model) | inch | 1/2" | | 1/2" | | 1/2" | | | 3/4" |
| Maximum steam consumption (Steam model) | Kg/h | 7 | | 8,5 | | 12 | | | 15 |
| Water inlet | inch | 3/4" | | 3/4" | | 3/4" | | | 3/4" |
| Water main pressure | Kgs/cm ² | 2-4 | | 2-4 | | 2-4 | | | 2-4 |
| Maximum water consumption* | Lit/h | 59,8 | | 79,4 | | 118,7 | | | 176,1 |
| Drain | mm/inch | 3" | | 3" | | 3" | | | 3" |
| Drain capacity | Lit/min | 200 | | 200 | | 200 | | | 200 |
| DIMENSIONS / PACKING DIMENSIONS | | | | | | | | | |
| Width / Width | mm | 719/800 | | 719/800 | | 788/840 | | | 884/930 |
| Depth / Depth | mm | 684/990 | | 830/990 | | 840/1.010 | | | 1.011/1.150 |
| Height / Height | mm | 1.158/1.350 | | 1.158/1.350 | | 1.307/1.500 | | | 1.340/1.523 |
| Net weight / Gross weight | kg | 212/225 | | 239/247 | | 281/301 | | | 340/370 |
| Volume | m ³ | 1,07 | | 1,07 | | 1,3 | | | 1,6 |



- 1 SOAP DISPENSER
- 2 EMERGENCY STOP
- 3 USB PORT
- 4 DRAIN
- 5 ELECTRICAL CONNECTION TO LIQUID SOAP PUMPS
- 6 ELECTRICAL CONNECTION
- 7 MAIN SWITCH
- 8 AUXILIARY 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

| | 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 |
|-------|-----|-------|-------|-----|-----|-----|-----|-------|-------|-------|-------|-------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|-------|-----|-----|
| TS-11 | 719 | 684 | 1.158 | 310 | 373 | 144 | 440 | 886 | 1.054 | 889 | 1.073 | 958 | 61 | 74 | 101 | 316 | 376 | 637 | 475 | 211 | 654 | 607 | 1.073 | 424 | 1.118 | 383 | 511 |
| TS-14 | 719 | 830 | 1.158 | 310 | 373 | 144 | 440 | 886 | 1.054 | 889 | 1.073 | 958 | 61 | 74 | 101 | 316 | 376 | 637 | 475 | 211 | 654 | 607 | 1.073 | 424 | 1.118 | 484 | 524 |
| TS-19 | 788 | 840 | 1.307 | 348 | 460 | 108 | 552 | 1.035 | 1.203 | 1.038 | 1.222 | 1.107 | 61 | 74 | 101 | 385 | 445 | 706 | 544 | 249 | 724 | 676 | 1.203 | 485 | 1.202 | 479 | 546 |
| TS-27 | 840 | 1.011 | 1.340 | 400 | 460 | 145 | 548 | 1.063 | 1.230 | 1.065 | 1.250 | 1.135 | 61 | 74 | 101 | 428 | 508 | 801 | 639 | 268 | 820 | 771 | 1.220 | 600 | 1.280 | 543 | 591 |

