

MEDIUM SPIN WASHERS EXTRACTORS

WEM 27 ET2
WEM 36 ET2



EASY TOUCH 2

- User friendly and fully programmable 7" screen,
- USB connection. PC software free of charge for programming, traceability, data analysis...
- Videos on display (ads, instructions...),
- 37 available languages,
- 8 dosing signals as standard.



EFFICIENCY

- Intelligent weighing system,
- Low water consumption,
- Optimal loading: water and chemicals adapted to the load,
- Water recovery tanks ready with AQUABAC.



G FORCE

- **High G factor 300 for medium spin washers:**
Reduced residual moisture and drying time.



VERSATILITY

- MAKE TO ORDER: possibility to customize,
- OPL <> COIN: standard model easily transformable.
- ELECTRIC <> HOT WATER
- WET CLEANING features as standard.



ERGONOMICS

- Big aluminium loading door (ø 460 mm 27 kg models, ø 560 mm 36 kg model),
- Easy opening / closing system for door lock.



CONNECTIVITY

- Remote communication ready as standard,
- Remote payment,
- Management of OPL and COIN-OP laundries.



EASY MAINTENANCE

- Hinged panel: easy access to parts,
- Same parts for all models: contactors, electronic devices, gear...
- Technical menu: statistics, alarms, traceability...



OTHERS

- Grey skinplate outer casing,
- Drum and vat in AISI 304 stainless steel,
- Rigid mounted: anchoring base to be ordered separately,
- 3 water inlets,
- Detergent dispenser with 4 compartments,
- LOADING AID feature: water and rotation control,
- Imbalance electronic control with frequency inverter.

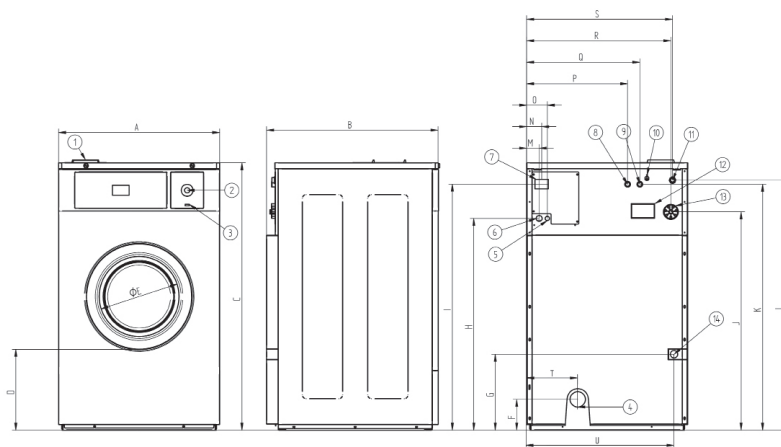


OPTIONS

- Double drain kit for water recovery.
- Aqua Flow kit for water recycle.
- Relay card with 6 extra dosing signals: total of 14 signals.
- Steam kit to transform an electric or hot water heated machine into steam version.
- Body or front panel in AISI 304 stainless steel.
- Anchoring base.
- Printer
- Danube Online communication kit.
- "NC" normally closed drain valve.
- Self-service kits: coin or token meter + coin/token box, central pay
- Automatic door unlock device in case of power outage.
- Reversing door opening.
- Tropicalized model
- Ship voltage for electric models: 440V III 50/60 Hz no neutral.

| TECHNICAL DATA | UNIT. | WEM27 ET2 | | WEM36 ET2 | |
|--|---------------------|-------------------|---------------|--------------------------|---------------|
| DRUM | | | | | |
| Load capacity 1:9 / 1:10 | Kg | 28/25 | | 39/35 | |
| Volume | l | 250 | | 350 | |
| Diameter | mm | 770 | | 860 | |
| Depth | mm | 530 | | 602 | |
| GENERAL DETAILS | | | | | |
| Washing speed / Spining speed | r.p.m. | 40/836 | | 40/789 | |
| G Factor | - | 300 | | 300 | |
| Maximum force transmitted | KN | 3,96 ±10 | | 5,49 ±14 | |
| Frequency-dynamic force | Hz | 11,5 | | 10,73 | |
| Sound level | dB | <70 | | <70 | |
| Self-service version | - | Yes | | Yes | |
| Double drain | - | Opt | | Opt | |
| DOOR | | | | | |
| Height center door / Height door | mm | 700/400 | | 735/440 | |
| Diameter | mm | 460 | | 560 | |
| POWER | | | | | |
| Motor | kW | 3 | | 4 | |
| Heating (Electric model) | kW | 18 | | 21 | |
| Max. power (Electric model) | kW | 19 | | 22 | |
| Max. power (steam and hot water) | kW | 3 | | 4 | |
| CONNECTIONS | | | | | |
| | | ELECTRICAL | | STEAM / HOT WATER | |
| Tension 230V - I + N + T | Nº x mm2 / A | - | 3 x 1,5 / 16A | - | 3 x 1,5 / 16A |
| Tension 230V - III + T | Nº x mm2 / A | 3 x 10 / 50A | - | 3 x 16 / 63A | - |
| Tension 400V - III + N + T | Nº x mm2 / A | 3 x 4 / 32A | - | 3 x 6 / 40A | - |
| Steam inlet (Steam mod.) | inch | 3/4" | | 3/4" | |
| Maximum steam consumption (Steam mod.) | Kg/h | 15 | | 18 | |
| Water inlet | inch | 3/4" | | 3/4" | |
| Water main pressure | Kgs/cm ² | 2-4 | | 2-4 | |
| Maximum water consumption* | Lit/h | 176,1* | | 199,6* | |
| Drain | mm/inch | 3" | | 3" | |
| Drainage capacity | Lit/min | 200 | | 200 | |
| DIMENSIONS / PACKING DIMENSIONS | | | | | |
| Width / Width | mm | 884/930 | | 979/1.050 | |
| Depth / Depth | mm | 1.011/1.150 | | 1.134/1.250 | |
| Height / Height | mm | 1.340/1.523 | | 1.411/1.600 | |
| Net weight / Gross weight | kg | 340/370 | | 473/503 | |

* N°20 Program, 75% load



01. Soap dispenser
02. Emergency stop
03. Usb port
04. Drain
05. Electric connection to liquid soap pumps
06. Electrical connection
07. Main switch
08. Auxiliar water inlet
09. Hot water inlet
10. Ground 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 |
|-------|-----|-------|-------|-----|-----|-----|-----|-------|-------|-------|-------|-------|----|----|-----|-----|-----|-----|-----|-----|-----|
| WEM27 | 884 | 1.011 | 1.340 | 400 | 460 | 138 | 543 | 1.035 | 1.203 | 1.053 | 1.218 | 1.218 | 61 | 74 | 101 | 410 | 490 | 769 | 810 | 268 | 820 |
| WEM36 | 979 | 1.134 | 1.411 | 440 | 560 | 143 | 625 | 1.139 | 1.307 | 1.142 | 1.322 | 1.322 | 61 | 74 | 101 | 506 | 586 | 864 | 906 | | 917 |