



Primer

LCA-100 PULLMAN T2 BARRIER WASHER EXTRACTOR



CONTROL T2

User friendly and programmable Control T2 with a 7" touch screen

Double display

USB Connection. PC software free of charge for programming, telemetry, data analysis...

37 available languages

8 dosing signals as standard



OUTSTANDING FEATURES

Automatic positioning of drum with motor brake and UPS device (in case of power failure)

3 water inlets, double drain

Wet cleaning, telemetry standard

G-FACTOR 325

Heating: electric, steam, dual heating as option)



EFFICIENCY

Intelligent consumption

Optimal loading

Water Recovery tanks ready: SAVETANK

Low water consumption

High G-FACTOR: reduced residual moisture > reduced drying time



CONNECTIVITY

IoT - PRIMERLINK standard

Remote technical service

Laundry management



ERGONOMICS

Huge door opening making loading/unloading easier

Easy friendly drum opening by push button

Loading height: door base 960 mm



MAINTENANCE

Electric components on the left side, mechanical components on the right side and connections on the top (protected from water and detergents)

Technical menu: statistics, alarms, autotest, data recovery for technicians and maintenance



OTHERS

2 opposed doors. Pass-through barrier washer.

Ready to be connected to dosing pumps

Grey skinplate outer casing

Drum and vat in stainless steel AISI 304

Frequency inverter to control imbalance

CE approved product



OPTIONS

- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Dual heating (electric+steam)
- Titration valve
- End of cycle light alarm
- Detergent box with 4 compartments
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 sanitary frame
- Other voltages

TECHNICAL DATA

UNIT.

LCA-100 PULLMAN T2

| DRUM | | |
|--------------------------|----|----------|
| Capacity 1:9 / 1:10 | Kg | 100 / 90 |
| Volume | l | 900 |
| Diameter | mm | 1.050 |
| Depth | mm | 1.032 |
| No of drum compartment | No | 2 |
| Pullman parition of drum | | STD |

| GENERAL DETAILS | | |
|-------------------------|--------|----------|
| Washing / spin speed | r.p.m. | 45 / 750 |
| G Factor | - | 325 |
| Dynamic force | KN | 5,24 |
| Dynamic force frequency | Hz | 15,4 |
| Sound level | dB | <70 |
| Double drain | - | STD |
| Weighing system | - | N/A |

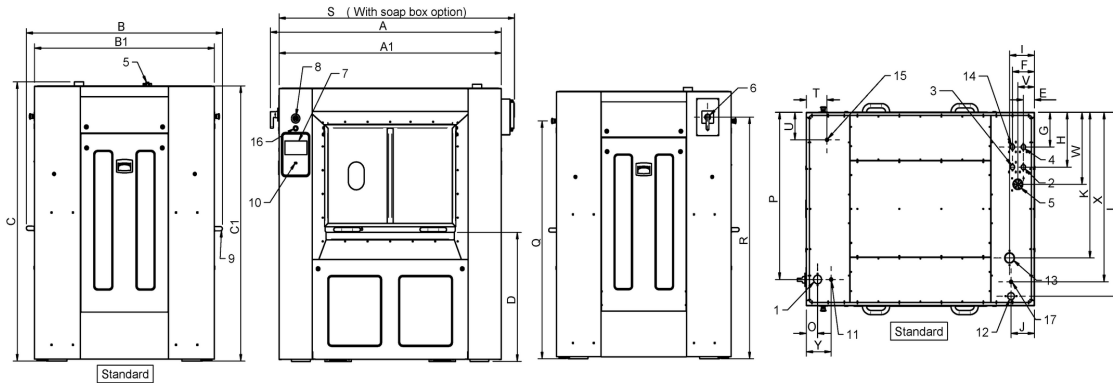
| DRUM | | |
|-------------------------|----|-----------|
| Height door bottom | mm | 960 |
| Drum opening dimensions | mm | 900 x 500 |
| Vat opening dimensions | mm | 960 x 700 |

| POWER | | |
|----------------------------------|----|----|
| Motor | kW | 15 |
| Electric heating | kW | 60 |
| Total electric power (elec mod) | kW | 75 |
| Total electric power (steam mod) | kW | 15 |

| CONNECTIONS | | ELECTRIC / DUAL | | STEAM |
|---------------------------------------|---------------------|-----------------|---------|--------------|
| | | | | |
| Tension 230V - I + N + T | Nº x mm2 / A | - | - | - |
| Tension 230V - III + T | Nº x mm2 / A | - | - | 4 x 10 / 40A |
| Tension 400V - III + N + T | Nº x mm2 / A | 5 x 25 / 120A | | 5 x 6 / 25A |
| steam inlet (steam mod) | Inch | | 3/4" | |
| Max. steam consumption (steam models) | Kg/h | | 34,2 | |
| Water inlet | Inch | | 1" | |
| Water pressure | Kgs/cm ² | | 3-5 | |
| Max. water consumption* | Lit/h | | 900 | |
| Air inlet | mm | | 8 | |
| Air consumption | NI/min | | 10 | |
| Drain | Inch | | 2 x 3" | |
| Drain flow | Lit/min | | 2 x 160 | |

| OVERALL DIMENSIONS / PACKING DIMENSIONS | | |
|---|----|---------------|
| Net width / Gross width | mm | 1.742 / 1.890 |
| Net depth / Gross depth | mm | 1.468 / 1.540 |
| Net height / Gross height | mm | 1.982 / 2.150 |
| Net weight / Gross weight | kg | 1.900 / 1.958 |
| Volume | m3 | 5,06 / 6,26 |

* N°2 Program, 100% load



- 01. Electrical connexion
- 02. Cold water inlet
- 03. Soft water inlet
- 04. Hot water inlet
- 05. Liquid products inlet
- 06. Main switch
- 07. Control panel
- 08. Emergency stop
- 09. Door opening
- 10. USB port
- 11. Dosing pumps connexion
- 12. Steam inlet
- 13. Exhaust
- 14. Cold water for detergents box
- 15. Compressed air connexion

| | A | B | C | A1 | B1 | C1 | D | E | F | G | H | I | J | K | L | O | P | Q | R | S | T | U | V | W | X | Y |
|---------|------|------|------|------|------|------|-----|----|-----|-----|-----|-----|-----|------|------|----|------|------|------|------|-----|-----|-----|-----|------|-----|
| LCA-100 | 1742 | 1468 | 1982 | 1677 | 1346 | 1954 | 921 | 82 | 162 | 262 | 382 | 183 | 172 | 1013 | 1279 | 83 | 1163 | 1737 | 1765 | 1777 | 150 | 192 | 122 | 502 | 1179 | 183 |

