

BARRIER WASHER EXTRACTORS D1500 MICROPROCESSOR

AS 100 PULLMAN

FEATURES

- High spin soft mounted washer extractor, no need of anchorage,
 2 opposed doors.
- Extraction speed 750 RPM.
- G force 325.
- Horizontally suspended drum by means of 2 axles which increase robustness, Pullman partition.
- Electric or steam heating.
- Microprocessor D1500, 7 preset programs and 23 free other ones
- Drum with electric brake.
- 2 standard water inlets.
- Standard double drain.
- Load capacity 90 kg.
- Body, drum and vat in stainless steel.
- Soap dispenser with 4 compartments.
- 7 signals for dosing pumps + 4 programmable addition ones.
- Air operated automatic opening doors, compressed air required (50 lt compressor, air working pressure 7 bar).



OPTIONS

- 3rd water inlet for water recovery.
- Titration valve.
- Dual heating electric steam.
- Stainless steel frame with rubber.
- Programming to extend up to 11 signals for dosing pumps.





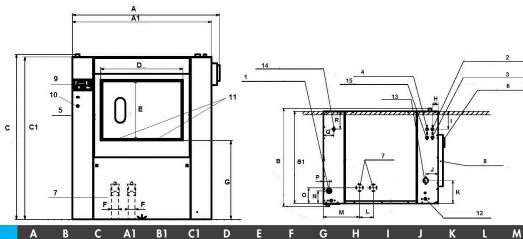








| TECHNICAL DATA | UNIT. | ASEP 100 |
|--|-----------------------|------------------------------|
| DRUM | | |
| Capacity 1:9 / 1:10 | Kg | 100 / 90 |
| Volume | I | 900 |
| Diameter | mm | 1.050 |
| Depth | mm | 1.032 |
| Number of compartments | N°. | 2 |
| GENERAL DETAILS | | |
| Washing speed / Spining speed | r.p.m. | 45 / 750 |
| G Factor | - | 325 |
| Maximum force transmitted | KN | 25,27 ±5,87 |
| Frequency-dynamic force | Hz | 12,5 |
| Sound level | dB | < 70 |
| Double drain | - | Opt |
| Weighing System | - | Opt |
| DOOR | | |
| Height base door | mm | 960 |
| Drum opening dimensions | mm | 900 x 500 |
| Vat opening dimensions | mm | 960 x 700 |
| POWER | | |
| Motor | kW | 15 |
| Electric heating | kW | 60 |
| Max. power (Electric model) | kW | 75 |
| Max. power (Hot water model) | kW | 15 |
| Max. power (Steam model) | kW | 15 |
| CONNECTIONS | | ELECTRIC STEAM |
| Tension 230V-I + N + T | N° x mm2 / A | |
| Tension 230V- III + T | N° x mm2 / A | - 3 x 2,5 / 20A |
| Tension 400V- III + N + T | N° x mm2 / A | 4 x 50 / 160A 4 x 1,5 / 16 A |
| Steam inlet (Steam mod.) | inch | 3/4" |
| Maximum steam consumption (Steam mod.) | Kg/h | 34,2 |
| Water inlet | inch | 1" |
| Water main pressure | Kgs/cm ² | 3-5 |
| Maximum water consumption* | Lit/h | 900* |
| Drain | mm/inch | 2 x 3" |
| Drainage capacity | Lit/min | 2 x 200 |
| DIMENSIONS / PACKING DIMENSIONS | | |
| Width / Width | mm | 1.677 / 1.900 |
| Depth / Depth | mm | 1.344 / 1.500 |
| Height / Height | mm | 1.960 / 2.230 |
| Net weight / Gross weight | kg | 1.900 / 1.958 |
| Volume | m ³ | 6,36 |
| A A | | * N°2 Program, 100% load |



- 01. Electrical connection
- 02. Hot water 03. Cold water
- 04. 3rd water inlet (option)
- 05. Main switch
- 06. Liquid soap inlet
- 07. Drain

- 08. Soap box
 09. Control panel
 10. Emergency stop button
 11. Door opening
- 12. Steam inlet
- 13. Vent
- 14. Compressed air 15. Water for soap box

530 AS 100 | 1.777 | 1.429 | 1.990 | 1.677 | 1.344 | 1.960 | 992 | 200 734 80 951 82 262 183 333 183 230 83 152 262







