primus

Industrial Cylinder Heated Drying Ironers
I 35, I 50



FEATURES

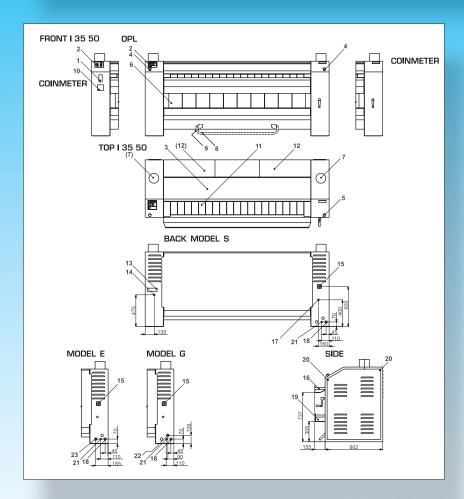
- Large surface contact with linen over an angle of 300°
- Chrome-plated cylinder for a better thermal conduction
- Finger protection and emergency button for more safety
- Durable NOMEX ironing belts
- Automatic cooldown
- Easy to operate microprocessor:
 20 pre-set ironing programmes
- Indication of ironing speed and temperature
- Reverse mode possible
- Frequency controlled motor
- Easy to remove lint filters
- Space saving installation against the wall is possible: front return
- Electric, gas or steam heating

OPTIONS

- Coin operated version
- Foot pedal for easy start and stop operation

| TYPE | | I 35-140 | I 35-160 | I 35-200 | I 50-160 | I 50-200 | I 50-250 | I 50-320 |
|-----------------------|--------|-------------------------|------------|------------|------------|------------|--------------|--------------|
| ROLLER | | | | | | | | |
| DIAMETER | mm | 350 | 350 | 350 | 500 | 500 | 500 | 500 |
| USEFUL ROLLER | | | | | | | | |
| LENGTH | mm | 1400 | 1600 | 2000 | 1600 | 2000 | 2500 | 3200 |
| HEATING | | | | | | | | |
| Electric heating | kW | 17 | 25 | 29 | 33 | 38 | 55 | 65 |
| Gas heating | kW | 26 | 30 | 30 | 30 | 36 | 52 | 66 |
| Steam heating | kg/h | 27 | 32 | 40 | 36 | 49 | 68 | 88 |
| MOTOR | | | | | | | | |
| Roller motor | kW | 0,37 | 0,37 | 0,37 | 0,37 | 0,37 | 0,37 | 0,37 |
| Fan motor | kW | 0,18/0,255 | 0,18/0,255 | 0,18/0,255 | 0,18/0,255 | 0,18/0,255 | 2x0,18/0,255 | 2x0,18/0,255 |
| CAPACITY* | kg/h | 27 | 32 | 40 | 37 | 50 | 70 | 90 |
| ROLLER SPEED | m/min. | 1,5-8 | 1,5-8 | 1,5-8 | 1,5-8 | 1,5-8 | 1,5-8 | 1,5-8 |
| ELECTRIC | | | | | | | | |
| CONNECTION | | 3+PE+N 380-415V 50/60Hz | | | | | | |
| | | 3+PE 208-240V 50/60Hz | | | | | | |
| DIMENSIONS | | 1180x2150x | 1180x2350x | 1180x2750x | 1232x2350x | 1232x2750x | 1232x3350x | 1232x3950x |
| HxWxD | mm | 875 | 875 | 875 | 992 | 992 | 992 | 992 |
| TRANSPORT DATA | | | | | | | | |
| Gross weight | kg | 730 | 840 | 900 | 1120 | 1350 | 1500 | 1850 |
| Net weight | kg | 580 | 670 | 700 | 920 | 1150 | 1290 | 1590 |
| Volume (crate packed) | m³ | 3,44 | 3,74 | 4,34 | 4,24 | 4,93 | 5,95 | 6,97 |
| Crate packing | | | | | | | | |
| HxWxD | mm | 1550x2290x | 1550x2490x | 1550x2890x | 1550x2490x | 1550x2890x | 1550x3490x | 1550x4090x |
| | | 970 | 970 | 970 | 1100 | 1100 | 1100 | 1100 |

^{*} The mentioned capacities are only indicated values while the capacity is dependent on the residual moisture, the kind of linen, ironing temperature, pressure of the ironing bed, condition of the surface and the skill of the operators (idem for consumption)



- 1. Coinmeter (only for version with coinmeter)
- 2. Control panel
- 3. Upper cover
- 4. Emergency stop
- 5. Manual drive of roller
- 6. Ironing belts
- 7. Exhaust ventilation (1 for I35, 2 for I50)
- 8. Pedal used for starting/stopping belts' movement (only for version OPL)
- 9. Pedal microswitch (only for version OPL)
- 10. Coin container (only for coin version)
- 11. Insertion belts/feeding table
- 12. Cover of filter sieve
- 13. Name plate
- 14. Condense drain G3/4" (only for version "S")
- 15. Main switch
- 16. Upper trough
- 17. Steam supply G3/4" (only for version "S")
- 18. External protective connector
- 19. Lower trough
- 20. Bolts of side cover
- 21. Main power supply
- 22. Gas supply G3/4" (only for version "G")
- 23. Electric power supply for heating system (version "E" only)

The company Primus byba preserves the right to change the machines and the specification in this leaflet at any time, without prior notice. Details and photographs are only for information and never binding.

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