

# primus

laundry equipment

**Xtreme**  
in innovation

## Industrial Cylinder Heated Drying Ironers with Front & Rear Return IR 50 and Length Folding IF 50

### IR 50, IF 50



#### FEATURES

- Large surface contact with linen over an angle of 300 °
- 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
- IR model: front and rear output troughs
- IF model: front output table
- Variable setups for folding (IF)
- IF model: integrated length folder model
- Frequency-controlled motors
- Easy to remove lint filters
- Standard anti-static bar (IF)
- Easyfold® system requires less maintenance (no ribbons and rolls)
- Electric, gas or steam heating

#### OPTIONS

- Foot pedal for easy stop and start operation
- Rear output table (IF)
- Output table (IR)
- Chrome-plated cylinder for a better thermal conduction



ROBUST DESIGN



HIGH OUTPUT

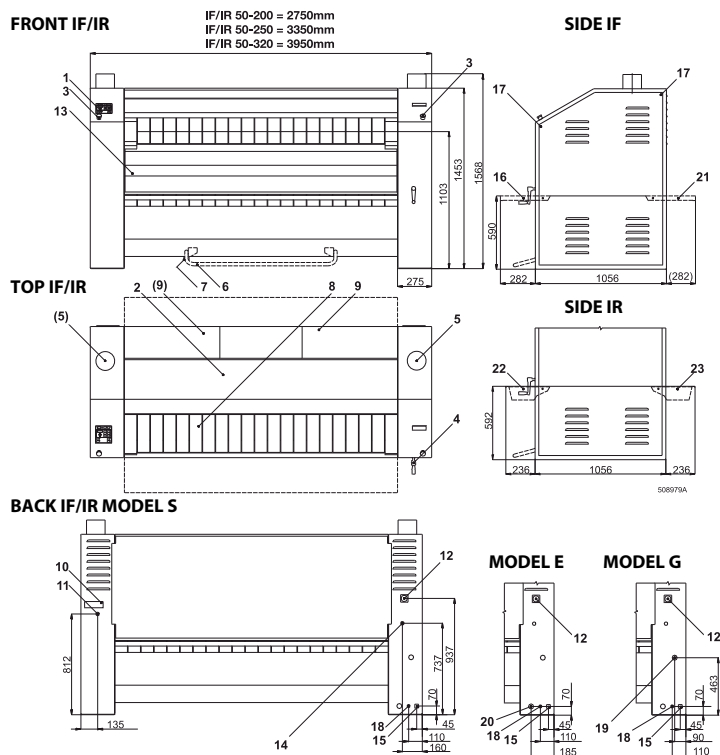


LOW ENERGY  
CONSUMPTION

EASYFOLD®

TYPE		IF/IR 50-200	IF/IR 50-250	IF/IR 50-320
ROLLER DIAMETER	mm	500	500	500
USEFUL ROLLER LENGTH	mm	2000	2500	3200
HEATING				
Electric heating	kW	38	55	65
Gas heating	kW	36	52	66
Steam heating	kg/h	49	68	88
MOTOR				
Roller motor	kW	0,37	0,37	0,37
Fan motor	kW	0,18/0,255	2x0,18/0,255	2x0,18/0,255
IRONING CAPACITY*				
Electrical & Gas heating	kg/h	80	95	120
Steam heating	kg/h	95	115	145
ROLLER SPEED	m/min.	1,5-8	1,5-8	1,5-8
ELECTRIC CONNECTION		3x380-415V+N 50/60Hz 3x208-240V 50/60Hz		
DIMENSIONS				
HxWxD	mm	1568x2750x1185	1568x3350x1185	1568x3950x1185
TRANSPORT DATA				
Gross weight (Crate packing)	kg	1520	1700	2000
Net weight	kg	1290	1440	1680
Volume (packed)				
Crate packing	m <sup>3</sup>	7,14	8,62	10,13
Crate packing HxWxD	mm	1900x2890x1300	1900x3490x1300	1900x4100x1300

\* Tested in accordance of ISO 9398-1, The data concerning dimensions of machines include all extended parts



1. Control panel
2. Upper cover
3. Centralstop
4. Manual drive of roller
5. Exhaust ventilation
6. Pedal used for starting/stopping belts movement (according to order, only for version OPL)
7. Pedal microswitch (according to order, only for version OPL)
8. Feeding belts/feeding table
9. Cover of filter sieve
10. Name plate
11. Condense drain G 3/4" (only for version "S")
12. Main switch
13. Upper trough
14. Steam supply G 3/4" (only for version "S")
15. External protective connector
16. Output tilting table - front
17. Bolts of side cover
18. Main supply of electric power
19. Gas supply G 3/4" (only for version "G")
20. Power supply for heating system (only for version "E")
21. Output tilting table - rear (according to order)
22. Output tilting trough - front
23. Output tilting trough - rear

The company Primus 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.

[www.primuslaundry.com](http://www.primuslaundry.com)

ISO 9001  
ISO 14001  
BUREAU VERITAS  
Certification

