PIB 100 [EL]

Professional steam ironing system

With large water container for prolonged ironing time and the perfect results.



- Long service life – designed for 7500 operating hours/10 years*
- Long ironing time thanks to 4.50 l-litre water container
- High-quality cover for perfect results
- Uniform steam distribution with the patented** honeycomb soleplate
- Convenient and easy to set up/ store thanks to 1-2 lift system

* Our machines undergo intensive testing under laboratory conditions. The actual operating hours may vary depending on actual usage behaviour, maintenance and care of the machine.

** European patent: EP 2 233 632 B1

EAN: 4002516358534 / Material number: 11580580 / Old Material Number: 53100012GB

Construction type and version	
Construction type	Fold-away steam ironing system
Range	Professional
Iron colour	Lotus white/anthracite
Ironing board cover colour	Anthracite
Patented honeycomb soleplate	•
Multi-layer ironing	•
Min. variable height adjustment with gas pressure stay in mm	830
Max. variable height adjustment with gas pressure stay in mm	1020
Application	
Suitable for hotels and restaurants	•
Suitable for retirement and care homes	•
Suitable for housing associations and residential homes	•
Suitable for commercial laundries	•
Suitable for small businesses	•
Suitable for universities, nurseries and schools	•
Suitable for hospitals	•
Suitable for sports clubs	•
Suitable for beauty salons, spas and fitness centres	•
Suitable for domestic use	•
Suitable for surgeries and dental practices	•
Suitable for the food-processing industry	•
Suitable for chalets and holiday complexes	•
Suitable for state/community care facilities	•
Performance data	
Tested virucidal efficacy	•
Steam pressure in bar	4.0
Steam quantity in g/min	100
Vertical steam	•
Steam from temperature level	2
Burst of steam in bar	4.0
Continuous steam in bar	4.0
Operation with mains water	•
Water container volume in l	4.50
Removable water container	•
Water container can be refilled at any time	•
Tested operating hours	7500
Control system	
Control type	Touch display
Display	1-line LC text display
3 ironing settings	•
Fan auto switch on/auto switch off	•
Guided commissioning	•
Guided descaling	•
Automatic descaling	•

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Automatic rinsing	•
Choice of display language	•
Control panel with easy-to-understand symbols	•
Standard electrical connection	
Electrical connection	1N AC 220-240V 50/60HZ
Heater rating in kW	2.15
Total rated load in kW	2.20
Fuse rating in A	10
Dimensions and weight	
External dimensions, net height in mm	970
External dimensions, net width in mm	470
External dimensions, net depth in mm	1510
External dimensions, height in mm, folded	1280
External dimensions, width in mm, folded	470
External dimensions, depth in mm, folded	402
Max. width of ironing board in mm	405
Max. length of ironing board in mm	1190
External dimensions, gross height in mm	450.00
External dimensions, gross width in mm	1340.00
External dimensions, gross depth in mm	500.00
Net weight in kg	29.00
Gross weight in kg	33.30
Net weight of iron in kg	1.6
Maximum floor load in N	350
Emissions data	
Emission sound pressure level in the workplace	53 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	7.92
Features	
Active ironing board (inflation and suction functions)	•
Second fan power level	•
Non-stick soleplate available as an option	•
Patented 1-2 lift system	•
Floor-friendly rollers	•
Ironing board with ComfortZone	•
Storage compartment for iron	•
Storage compartment for mains connection cable and accessories	•
CoolDown function	•
Auto-off function	•
Professional ironing board cover	•
Steam hose holder	•
Test strips for determining water hardness	•
Water boiler with Diamond-Like Carbon coating	•
Steamer available as an option	•
Standards, test certificates and symbols	
CE	•
UKCA	•
WEEE	•

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Complies with Machinery Directive 2006/42/EC	•
Technical data	
Time until automatic switch to off mode in min	20
Power rating in off mode in W	0.2