

## PRI 318 [EL SOM LAM IB RF]

Rotary iron, electric

with leaf-spring padding, feed-in belts and return feed for marine applications.



- Performance 87.0 kg/h\*, roller diameter 11 13/16 (300) in (mm), working width 68 15/16 (1750) in (mm)
- Fast cooling of textiles EasyFold feed table
- State-of-the-art controls Touch display
- Selection of the most important settings favorite programs
- Perfect rotary ironing performance flexibly positioned heater plate

With 25% residual moisture – performance data according to DIN 11 902: The achievable laundry throughput depends on overall conditions such as, for example, the type of laundry and the experience of the operator.

EAN: 4002516367901 / Material number: 11607850 / Old Material Number: 53318106SOM

Design  Can be set up against a wall  Linie  Professional  Outer casing  Drum diameter in in.(mm)  Heater plate material  Padding  Ironer cover  Application  Suitable for off-shore use  Suitable for off-shore use  Suitable for Marine use  Performance data  Max. ironing performance at 25 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Max. ironing performance at 50 % residual moisture in kg/h  Tested operating bours  Control  Control system  Touch display  Touch-Display PRI  Program setting  Setting of defined program parameters  Minimum ironer speed, can be set in ft/min  4.6  Adjustable temperature  Infinitely variable  Standard electrical connection  Type of heating  Electric  Electric  Electric  Electric  Standard electrical connection  Type of heating  Electric  Electric aconnection  Sa AC 450V 50-60HZ  Electric heater rating in kW  Total connected load in kW  Fuse rating in A  Dimensions and weight  External dimensions, height in mm  43 3/4 (1110)  External dimensions, syoss height in inches  54 11/16 (1388)  External dimensions, gross height in inches  External dimensions, gross depth in inches  Extern	Construction type and design	
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Can be set up against a wall Linie Professional Outer casing Drum diameter in in.(mm) Professional Iron Grey Iron Grey Professional Iron Grey Iron Grey Iron Grey Iron Grey Parking width in in.(mm)  68 15/16 (1750) Heater plate material Aluminium Padding Leaf-spring padding Ironer cover ARAMID needle-felt cloth Application Suitable for off-shore use • Suitable for Marine use Performance data Max. ironing performance at 25 % residual moisture in kg/h Max. ironing performance at 50 % residual moisture in kg/h Tested operating hours Control Control Control  Control Space Control Touch display (optional) Touch-Display PRI Setting of defined program parameters Minimum ironer speed, can be set in ft/min 1.2 Maximum ironer speed, can be set in ft/min 4.6 Adjustable temperature Infinitely variable Standard electrical connection Type of heating Electric Electrical connection 3 AC 450V 50-60HZ Electric heater rating in kW 18.50 Total connected load in kW 19.10 Fuse rating in A Possible voltage variant 1 Electrical connection 3 AC 440V 50-60HZ Electric heater rating in kW 17.00 Total connected load in kW 18.30 Possible voltage variant 1 Electrical dimensions, height in mm 43 3/4 (1110) External dimensions, depth in mm 54 1/4 (2469) External dimensions, gross height in inches 54 11/16 (1388) External dimensions, gross depth in inches Net weight in kg 915 (415) Gross weight in ibs.	Design	-
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Drum diameter in in.(mm)         11 13/16 (300)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         •           Suitable for off-shore use         •           Suitable for Marine use         •           Performance data         87.0           Max. ironing performance at 50 % residual moisture in kg/h         51.0           Tested operating hours         20000           Control         20000           Control system         Touch display           Touch display (optional)         Touch Display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         1.2           Maximum ironer speed, can be set in ft/min         1.2           Maximum ironer speed, can be set in ft/min         4.6           Adjustable temperature         Infinitely variable           Standard electrical connection         3 AC 450V 50-60HZ           Electric heater rating in kW         18.50           Total connected load in kW         19.10           Fuse rating in A         35		Professional
Drum diameter in in.(mm)         11 13/16 (300)           Working width in in.(mm)         68 15/16 (1750)           Heater plate material         Aluminium           Padding         Leaf-spring padding           Ironer cover         ARAMID needle-felt cloth           Application         •           Suitable for off-shore use         •           Suitable for Marine use         •           Performance data         87.0           Max. ironing performance at 50 % residual moisture in kg/h         51.0           Tested operating hours         20000           Control         20000           Control system         Touch display           Touch display (optional)         Touch Display PRI           Program setting         Setting of defined program parameters           Minimum ironer speed, can be set in ft/min         1.2           Maximum ironer speed, can be set in ft/min         1.2           Maximum ironer speed, can be set in ft/min         4.6           Adjustable temperature         Infinitely variable           Standard electrical connection         3 AC 450V 50-60HZ           Electric heater rating in kW         18.50           Total connected load in kW         19.10           Fuse rating in A         35	Outer casing	Iron Grev
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Type of heating  Electric  Electrical connection  3 AC 450V 50-60HZ  Electric heater rating in kW  18.50  Total connected load in kW  19.10  Fuse rating in A  Possible voltage variant 1  Electrical connection  3 AC 440V 50-60HZ  Electric heater rating in kW  17.00  Total connected load in kW  18.30  Fuse rating in A  35  Dimensions and weight  External dimensions, height in mm  43 3/4 (1110)  External dimensions, width in mm  54 1/4 (1377)  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  101 7/16 (2576)  External dimensions, gross depth in inches  102 (492)	, ,	Infinitely variable
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Fuse rating in A         35           Possible voltage variant 1         3 AC 440V 50-60HZ           Electrical connection         3 AC 440V 50-60HZ           Electric heater rating in kW         17.00           Total connected load in kW         18.30           Fuse rating in A         35           Dimensions and weight         External dimensions, height in mm         43 3/4 (1110)           External dimensions, width in mm         97 1/4 (2469)           External dimensions, depth in mm         54 1/4 (1377)           External dimensions, gross height in inches         54 11/16 (1388)           External dimensions, gross width in inches         101 7/16 (2576)           External dimensions, gross depth in inches         43 3/16 (1096)           Net weight in kg         915 (415)           Gross weight in lbs.         1085 (492)	Electric heater rating in kW	18.50
Possible voltage variant 1         3 AC 440V 50-60HZ           Electrical connection         3 AC 440V 50-60HZ           Electric heater rating in kW         17.00           Total connected load in kW         18.30           Fuse rating in A         35           Dimensions and weight         External dimensions, height in mm         43 3/4 (1110)           External dimensions, width in mm         97 1/4 (2469)           External dimensions, depth in mm         54 1/4 (1377)           External dimensions, gross height in inches         54 11/16 (1388)           External dimensions, gross width in inches         101 7/16 (2576)           External dimensions, gross depth in inches         43 3/16 (1096)           Net weight in kg         915 (415)           Gross weight in lbs.         1085 (492)	Total connected load in kW	19.10
Electrical connection         3 AC 440V 50-60HZ           Electric heater rating in kW         17.00           Total connected load in kW         18.30           Fuse rating in A         35           Dimensions and weight         External dimensions, height in mm         43 3/4 (1110)           External dimensions, width in mm         97 1/4 (2469)           External dimensions, depth in mm         54 1/4 (1377)           External dimensions, gross height in inches         54 11/16 (1388)           External dimensions, gross width in inches         101 7/16 (2576)           External dimensions, gross depth in inches         43 3/16 (1096)           Net weight in kg         915 (415)           Gross weight in lbs.         1085 (492)	Fuse rating in A	35
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Fuse rating in A  Dimensions and weight  External dimensions, height in mm  External dimensions, width in mm  External dimensions, depth in mm  External dimensions, depth in mm  External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  101 7/16 (2576)  External dimensions, gross depth in inches  102 3/4 (1110)  External dimensions, gross width in inches  103 1/4 (1377)  External dimensions, gross width in inches  104 1/16 (1388)  External dimensions, gross depth in inches  105 1/4 (1415)  External dimensions, gross depth in inches  107 1/4 (2576)  External dimensions, gross depth in inches  108 3/16 (1096)  Net weight in lbs.	Electric heater rating in kW	17.00
Dimensions and weightExternal dimensions, height in mm43 3/4 (1110)External dimensions, width in mm97 1/4 (2469)External dimensions, depth in mm54 1/4 (1377)External dimensions, gross height in inches54 11/16 (1388)External dimensions, gross width in inches101 7/16 (2576)External dimensions, gross depth in inches43 3/16 (1096)Net weight in kg915 (415)Gross weight in lbs.1085 (492)	Total connected load in kW	18.30
External dimensions, height in mm  External dimensions, width in mm  97 1/4 (2469)  External dimensions, depth in mm  54 1/4 (1377)  External dimensions, gross height in inches  54 11/16 (1388)  External dimensions, gross width in inches  101 7/16 (2576)  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  915 (415)  Gross weight in lbs.  1085 (492)	Fuse rating in A	35
External dimensions, width in mm 97 1/4 (2469)  External dimensions, depth in mm 54 1/4 (1377)  External dimensions, gross height in inches 54 11/16 (1388)  External dimensions, gross width in inches 101 7/16 (2576)  External dimensions, gross depth in inches 43 3/16 (1096)  Net weight in kg 915 (415)  Gross weight in lbs. 1085 (492)	Dimensions and weight	
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External dimensions, gross height in inches  External dimensions, gross width in inches  External dimensions, gross width in inches  External dimensions, gross depth in inches  43 3/16 (1096)  Net weight in kg  Gross weight in lbs.  1085 (492)	External dimensions, width in mm	97 1/4 (2469)
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External dimensions, gross depth in inches  A3 3/16 (1096)  Net weight in kg  Gross weight in lbs.  43 3/16 (1096)  915 (415)  1085 (492)	External dimensions, gross height in inches	54 11/16 (1388)
Net weight in kg         915 (415)           Gross weight in lbs.         1085 (492)	External dimensions, gross width in inches	101 7/16 (2576)
Gross weight in lbs. 1085 (492)	External dimensions, gross depth in inches	43 3/16 (1096)
	Net weight in kg	915 (415)
Maximum floor load in N/m <sup>2</sup> 4071	Gross weight in lbs.	1085 (492)
1011	Maximum floor load in N/m <sup>2</sup>	4071
Emission values	Emission values	
Emissions – sound pressure at workplace 56 dB(A) re 20 µPa	Emissions – sound pressure at workplace	EC dD(A) ro 00 uDo
Heat output to the room in Mi/h and BTUs /h 10.80		_ 36 db(A) re 20 µPa



## PRI 318 [EL SOM LAM IB RF] Rotary iron, electric

with leaf-spring padding, feed-in belts and return feed for marine applications.



EAN: 4002516367901 / Material number: 11607850 / Old Material Number: 53318106SOM

Features	
Patented EasyFold out-feed table	•
Outfeed table extension (optional)	•
HPC heater plate	•
Finger guard	•
FlexControl footswitch	•
In-feed table with feed-in bands	•
Laundry pick-off bands	•
Laundry crates	•
Laundry return feed	•
Favorites program	•
Incorrect feed recognition	•
Air suspension	•
Pause function	•
High contact pressure	•
Heater plate cleaning and waxing indicator	•
Emergency shut off	•
APRI 319 care set for the heater plate included in the scope	•
of delivery	
Appliance-independent accessories	•
Connection options	
Peak load cut-out/energy management (optional)	•
Standards, test certificates, and symbols	
VDE	•
CE	•
WEEE	•
VDE-EMC	•
Splash-proof IPX0	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•