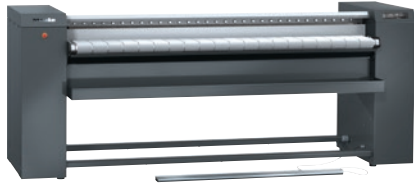


## PRI 418 [EL SOM LAM IB RF]

Rotary ironer, electrically heated

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



- Performance 104.0 kg/h\*, roller diameter 365 mm, working width 1750 mm
- Fast cooling of textiles – EasyFold feed table
- State-of-the-art controls – Touch display
- Selection of the most important settings – favourite programmes
- Perfect rotary ironing performance – flexibly positioned heater plate

\* With 25 % residual moisture – performance data according to DIN 11902: the achievable ironing performance depends on overall conditions such as, for example, the type of laundry and the experience of the operator.

EAN: 4002516367796 / Material number: 11606930 /

Old Material Number: 53418110SOM

### Construction type and version

|                              |                                                          |
|------------------------------|----------------------------------------------------------|
| Construction type            | Laundry infeed at the front, laundry outfeed at the back |
| Can be set up against a wall | •                                                        |
| Range                        | Professional                                             |
| Outer casing                 | Iron grey                                                |
| Roller diameter in mm        | 365                                                      |
| Working width in mm          | 1750                                                     |
| Heater plate material        | Aluminium                                                |
| Padding                      | Leaf-spring padding                                      |
| Ironer cover                 | ARAMID needle-felt cloth                                 |

### Application

|                           |   |
|---------------------------|---|
| Suitable for offshore use | • |
| Suitable for marine use   | • |

### Performance data

|                                                            |       |
|------------------------------------------------------------|-------|
| Max. ironing performance at 25 % residual moisture in kg/h | 104,0 |
| Max. ironing performance at 50 % residual moisture in kg/h | 63,0  |
| Tested operating hours                                     | 20000 |

### Control system

|                                            |                                         |
|--------------------------------------------|-----------------------------------------|
| Control system                             | Touch display                           |
| Touch display (optional)                   | Touch-Display PRI                       |
| Programme setting                          | Setting of defined programme parameters |
| Minimum ironing speed, controlled in m/min | 1,5                                     |
| Maximum ironing speed, controlled in m/min | 5,4                                     |
| Adjustable temperature                     | Infinitely variable                     |

### Standard electrical connection

|                              |                    |
|------------------------------|--------------------|
| Heating type                 | Electric           |
| Electrical connection        | 3N AC 400V 50-60HZ |
| Electric heater rating in kW | 21,40              |
| Total connected load in kW   | 22,00              |
| Fuse rating in A             | 50                 |

### Dimensions and weight

|                                         |      |
|-----------------------------------------|------|
| External dimensions, height in mm       | 1110 |
| External dimensions, width in mm        | 2469 |
| External dimensions, depth in mm        | 1441 |
| External dimensions, gross height in mm | 1388 |
| External dimensions, gross width in mm  | 2576 |
| External dimensions, gross depth in mm  | 1096 |
| Net weight in kg                        | 444  |
| Gross weight in kg                      | 521  |
| Maximum floor load in N                 | 4356 |

### Emissions data

|                                                |                    |
|------------------------------------------------|--------------------|
| Emission sound pressure level in the workplace | 56 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h         | 12,60              |

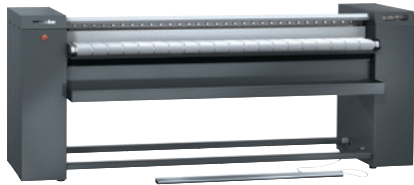
### Features

|                                    |   |
|------------------------------------|---|
| Patented EasyFold out-feed table   | • |
| Outfeed table extension (optional) | • |

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|                                                                          |    |
|--------------------------------------------------------------------------|----|
| HPC heater plate                                                         | •  |
| Automatic finger guard / finger guard                                    | •  |
| FlexControl footswitch                                                   | •  |
| In-feed table with feed-in bands                                         | •  |
| Pick-off bands                                                           | •  |
| Laundry box                                                              | •  |
| Laundry return feed                                                      | •  |
| Cover (optional)                                                         | •  |
| Favourite programme                                                      | •  |
| Incorrect feed recognition                                               | •  |
| Air suspension                                                           | •  |
| Pause function                                                           | •  |
| High contact pressure                                                    | •  |
| Clean and wax heater plate indicator (op                                 | •  |
| Emergency switch-off                                                     | •  |
| APRI 319 care set for the heater plate included in the scope of delivery | •  |
| Machine-independent accessories                                          | •  |
| <b>Efficiency</b>                                                        |    |
| Recycling rate in %                                                      | 98 |
| <b>Connection options</b>                                                |    |
| Peak-load negotiation / energy management (optional)                     | •  |
| <b>Standards, test certificates and symbols</b>                          |    |
| VDE                                                                      | •  |
| CE                                                                       | •  |
| WEEE                                                                     | •  |
| VDE-EMC                                                                  | •  |
| Splash-proof IPX0                                                        | •  |
| UKCA                                                                     | •  |
| Complies with Machinery Directive 2006/42/EC                             | •  |