

PRI 421 [EL SOM LAM IB RF] Rotary ironer, electrically heated

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



- Performance 67.0 kg/h^{*}, roller diameter 365 mm, working width 2040 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

EAN: 4002516367628 / Material number: 11606180 / Old Material Number: 53421108SOM

| 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 | 2040 |
| 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 | 113,0 |
| Max. ironing performance at 50 % residual moisture in kg/h | 67,0 |
| 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 | 3 AC 400V 50-60HZ |
| Electric heater rating in kW | 22,90 |
| Total connected load in kW | 23,50 |
| Fuse rating in A | 50 |
| Dimensions and weight | |
| External dimensions, height in mm | 1110 |
| External dimensions, width in mm | 2759 |
| External dimensions, depth in mm | 1441 |
| External dimensions, gross height in mm | 1388 |
| External dimensions, gross width in mm | 2866 |
| External dimensions, gross depth in mm | 1096 |
| Net weight in kg | 458 |
| Gross weight in kg | 537 |
| Maximum floor load in N/m ² | 4493 |
| Emissions data | |
| Emission sound pressure level in the workplace | 56 dB(A) re 20 µPa |
| Heat dissipation into the room in MJ/h | 13,70 |
| Features | |
| Patented EasyFold out-feed table | |
| Outfeed table extension (optional) | • |
| HPC heater plate | • |
| Automatic finger guard | |

With 50 % 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.



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| 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 | • |
| 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 | • |