

PRI 214 [EL SOM STW]

Rotary ironer, electrically heated

with the latest controls and flexible working height for marine applications.



- Performance 33.0 kg/h*, roller diameter 210 mm, working width 1400 mm
- Ideal ergonomics – height-adjustable and optional plinth
- 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: 4002516422921 / Material number: 11744610 /
Old Material Number: 53214010SOM

Construction type and version

Construction type	Laundry infeed and outfeed at the front
Can be set up against a wall	•
Range	Professional
Outer casing	Iron grey
Roller diameter in mm	210
Working width in mm	1400
Heater plate material	Aluminium
Padding	Supple steel wool
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	33.0
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	4.0
Adjustable temperature	Infinitely variable

Standard electrical connection

Heating type	Electric
Electrical connection	3 AC 400V 50-60HZ
Electric heater rating in kW	6.50
Total connected load in kW	7.00
Fuse rating in A	16

Dimensions and weight

External dimensions, height in mm	1032
External dimensions, width in mm	1979
External dimensions, depth in mm	650
External dimensions, gross height in mm	1374
External dimensions, gross width in mm	2163
External dimensions, gross depth in mm	660
Net weight in kg	140
Gross weight in kg	155
Maximum floor load in N	1400

Emissions data

Emission sound pressure level in the workplace	<70 dB(A) re 20 µPa
Heat dissipation into the room in MJ/h	11.00

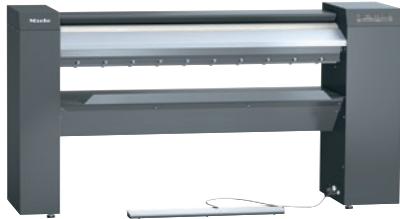
Features

Automatic finger guard / finger guard	•
FlexControl footswitch	•
Feed-in board	•

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Pick-off bands	•
Laundry box	•
Laundry return feed	•
Favourite programme	•
Incorrect feed recognition	•
Air suspension	•
Pause function	•
High contact pressure	•
Clean and wax heater plate indicator (op	•
Plinth (optional)	•
Option of ironing when seated	•
APRI 319 care set for the heater plate included in the scope of delivery	•
Machine-independent accessories	•
Efficiency and sustainability	
Recycling rate in %	98
Connection options	
Payment system (optional)	•
Peak-load negotiation / energy management	•
Standards, test certificates and symbols	
VDE	•
CE	•
EAC	•
WEEE	•
VDE-EMC	•
RCM	•
Splash-proof IPX0	•
UKCA	•
Complies with Machinery Directive 2006/42/EC	•