

## HM 16-80 D [EL SOM]

Rotary iron, electric

with Steam function for maximum convenience for marine applications.



- Performance 28.6 (13.0) lb/h (kg/h) kg/h\*, roller diameter 6 5/16 (160) in (mm), working width 32 11/16 (830) in (mm)
- Iron comfortably while seated
- Work at your own pace thanks to variable roller speed
- Durable roller padding – aramid needle felt cloth
- Easy to store – fold-away function

\* With 20% 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: 4002516276326 / Material number: 11419390 /  
Old Material Number: 53168001SOM

### Construction type and design

Design	Infeed and outfeed of laundry at the front
Can be set up against a wall	•
Linie	Professional
Outer casing	Lotus white
Drum diameter in in.(mm)	6 5/16 (160)
Working width in in.(mm)	32 11/16 (830)
Heater plate material	Aluminium
Padding	Polyester needle-felt cloth
Ironer cover	ARAMID needle-felt cloth

### Application

Suitable for off-shore use	•
Suitable for Marine use	•

### Performance data

Max. ironing performance at 20 % residual moisture in lb/h (kg/h)	28.6 (13.0)
Tested operating hours	2500

### Control

Control system	Selector dial
Touch display (optional)	Drehwahlschalter
Minimum ironer speed, can be set in ft/min	2.0
Maximum ironer speed, can be set in ft/min	4.5
Adjustable temperature	In temperature stages

### Standard electrical connection

Type of heating	Electric
Electrical connection	AC 220-240V 50-60HZ
Electric heater rating in kW	3.10-3.70
Boiler heater rating in kW	0.85
Total connected load in kW	3.20-3.80
Fuse rating in A	16

### Dimensions and weight

External dimensions, height in mm	37 13/16 (959)
External dimensions, width in mm	38 13/16 (985)
External dimensions, depth in mm	15 (380)
External dimensions, gross height in inches	22 1/2 (570)
External dimensions, gross width in inches	44 1/8 (1120)
External dimensions, gross depth in inches	17 3/4 (450)
Net weight in kg	86 (39)
Gross weight in lbs.	100 (45)
Maximum floor load in N	382

### Features

Steam function	•
Free, unsupported roller end	•
Fold-away function	•
Automatic finger guard/finger guard	•
Foot switch	•
Airing bar	•

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4 soft castors	•
Feed-in board	•
Laundry return feed	•
Option of ironing when seated	•
Appliance-independent accessories	•
<b>Standards, test certificates, and symbols</b>	
VDE	•
CE	•
WEEE	•
VDE-EMC	•
UKCA	•