





LEADING MANUFACTURER OF FLATWORK IRONERS



We know how

There is a decisive difference between a good ironer and an ironing solution perfectly designed on the customer's needs. We have collected expectations and desires to create the ideal solutions for your business today and tomorrow.

That's the reason why GMP today is the European leading specialist manufacturer of flatwork ironers for small/medium laundries, and that's why we proudly introduce you **2** line and **G** line.





- 2 WHO WE ARE
- 4 OUR SOLUTIONS
- 6 **2**line
- 8 FEATURES
- 10 options
- 12 TECHNICAL INFORMATION
- 14 **G**line
- 16 FEATURES
- 21 OPTIONS
- 22 TECHNICAL INFORMATION





Beyond evolution in flatwork ironing

Founded in 1946, GMP started specializing in manufacturing ironers in the early 80s. The long experience and an inexhaustible passion inspire GMP unceasing research.

GMP offers today the widest choice of flatwork ironers in Europe, providing dedicated ironing solutions to meet the worldwide demands of the most various business segments, from commercial to industrial.

We use technology as a language to express the values that characterize GMP since our origin, reliability and quality as principles of a solid pact with our customers.

We specialize

We have focussed on a dedicated product for a specific professional sector.

We faced this challenge with determination and the awareness and that to achieve success we have to stand out in the market.

We make easier

Performance, reliability and sustainability are the pillars of each $\ensuremath{\mathsf{GMP}}$ ironer.

We leave you the pleasure of simplicity in using them.

We innovate

GMP constantly monitor field statistics and gather inputs from the market, studying new concepts and testing the most modern materials aiming to increase efficiency.

Several international patents cover innovative solutions, which represent evolution steps for the whole industry.

We here & there

GMP is present worldwide with a capillary distribution network in more than 80 countries.

Our presence and success extended on every continent are the proof that quality is a universal language.

Wherever you are We are close to you We have organized GMP as a Customer focussed company. We have strongly invested in a professional sales and service team and in efficient tools for quick and comprehensive answers. Because you are important for us, and serving you is our privilege.

2 | BROCHURE GMP. WE KNOW HOW

Choosing the right GMP solution

SNOW-WHITE, crisp and clean smelling linen. This is what we all imagine when thinking about perfect ironing. It is all you want when you enter your hotel room after a tiring day, or sit down at the table for an important event. Perfect ironing finish is what we have been pursuing at GMP for two generations, concentrating our efforts in supporting GMP customers with the right advice for their business to grow successfully. Take advantage of GMP know-how; follow our recommendations to identify your ironing solution: the most efficient for your business.



2 line

Choose the roller width matching your textiles and configure your E.line with the numerous customizations GMP offer to meet your ironing requirements. 6 chest heated ironers with reliability, ease of use and efficiency in common. Recommended residual humidity: 15-30% according to the model.

- Requires a pre-drying phase in the dryer
- > Small volumes per day/week or seasonal business
- Lowest possible ownership costs

IDEAL FOR

SMALL RESTAURANTS AND HOTELS

SMALL LAUNDRY BUSINESS DRYCLEANING SHOPS SELF-SERVICE LAUNDRIES

KINDERGARTENS, CARE HOMES
OIL RIGS, CAMPS, ARMY, PRISONS

MARINE FASHION AND TEXTILE INDUSTRY



G line

Looking at improving the ironing process efficiency? With G.line you can choose among 8 different roller sizes and countless variants supporting your business in being efficient, performing and profitable. Robust construction matches performance and safety for the best return on investment. Recommended residual humidity: up to 50%.

- Irons and dries straight out of a high-spin washer extractor
- Minimum volume processed: 25 kg/hour
- Speed and efficiency required first

IDEAL FOR

RESTAURANTS, 4* & 5* HOTELS CATERING ACTIVITIES

SMALL/MEDIUM LAUNDRIES DRYCLEANING SHOPS SELF-SERVICE LAUNDRIES

CARE HOMES AND HOSPITALS
OIL RIGS, CAMPS, ARMY, PRISONS

MARINE





eline

Finest ironing finish meets ease of use and reliability.

Create an ironing solution tailored to your business, choosing among 6 different roller sizes.

e 100.25 **e** 120.25 **e** 140.25 **e** 140.30 **e** 160.30 **e** 200.30



01 Patented Roll Removing System Fast and Easy Reconditioning

Fully reconditioning your ironer in less than an hour and renovating the original ironing finish is now possible, thanks to the patented "roll removing system".

Original GMP spare roll is assembled in the factory by automatic and specifically designed tool machinery, according to the strictest quality standards, and will ensure perfect ironing results.

02 Steel Chest: Steady Performance

Contrarily to aluminium, which cools down very quickly, steel maintains the temperature very stable during ironing and does not require long heating time – just few minutes and your ironer will be ready to work!

03 Hard Chrome Coating For 3 Years Guaranteed Chest Protection

Hard chromed steel has proven to be the best possible choice for ironing: it ensures an excellent resistance to friction and chemical aggression, thus an extreme longevity. And now you are protected for 3 years.

04 Safety First!

Safety comes first on all GMP projects. Emergency stop button, finger guard bar and a silicone heat shield allow the operator to work safely on the ironer.

Highlights

IRONER USE DATA LOG

SIMPLE AND ROBUST DESIGN FOR LONG LIFESPAN
STRONG EPOXY-PAINTED WELDED STRUCTURE
HIGH-TEMPERATURE RESISTANT META ARAMID ROLLER COVER
FREQUENCY CONTROLLED VARIABLE IRONING SPEED
DOUBLE TEMPERATURE SENSORS
FRONT LINEN FEEDING AND RETURN
DEDICATED USE AND MAINTENANCE VIDEO TUTORIALS
SUITABLE FOR MARINE USE
SPECIFIC SELF-SERVICE SOFTWARE



Unmistakable design for unmatched reliability & safety



05 Double Temperature Sensors

The most accurate temperature control system, with 2 sensors monitoring the temperature across the whole ironing surface. GMP exclusive system avoids fluctuation, automatically cutting off the heating when unbalances or limit temperatures are detected.

- Protects your textiles: no scorching.
- Extends roller cover's lifespan.
- . No waste of energy.

06 Reducing Utilities Costs

Cut unproductive energy use!

Double-sensor temperature control system, matched with a high-quality insulation of heated parts, reduces heat dispersion and improves its redistribution on the ironing surface.

Sleep mode function automatically activates a stand-by mode if ironer is unused.

07 Aluminium Feeding Table

Feeding your linen has become simpler thanks to the purposely shaped feeding profile. Aluminium surface can be easily cleaned and will grant the hygiene of your laundry.

08 Painted Feeding Basin

Long items to feed?

 $\text{GM}\bar{\text{P}}$ has realized a specific feeding basin for easy handling of your laundry.

09 Smart Foot Pedal

Stops the roller rotation and leaves your hands free to adjust the linen in the feeding process.

10 User Friendly Control Panel

Large, simple and extremely easy to understand.

Be free to set the ideal ironing speed and temperature for a wide variety of fabrics and humidity grades.

11 Steam Extraction System

Keeps roller padding dry throughout the ironing session, thanks to a dedicated motor extracting moisture generated during the ironing process. Standard for E.30 models.

12 Interchangeable Voltage (E.25)

Voltage can be configured in the field, according to site needs: V.230/1/50-60Hz, V.230/3/50-60Hz, V.400/3N/50-60Hz.

8 | BROCHURE | GMP. WE KNOW HOW | GMP. WE KNOW HOW | 9

The options creating value













TENAX is a stainless steel padding that replaces the standard roller padding made of steelwool. Purposely designed by GMP for its ironers, TENAX lasts for the entire life of the ironer and opposite to the steelwool does not require any maintenance.

- Entirely realized in 100% stainless steel, TENAX is not subject to deformations: its strong structure remains unaltered in time, guaranteeing identical productivity and perfect contact surface along the whole ironer life.
- TENAX definitely eliminates concerns about roller shrinking, wrinkles, insufficient drying and service cost.
- It grants the maximum efficiency of the steam extraction: thanks to its perforated structure, it allows easy and quick removal of humidity from the ironing surface.
- Medium lifespan of the Meta Aramid cover felt: 4000 + hours.

SLEEP MODE

Reducing utilities costs

Long since sensitive to the problematic of energy saving, with first products responding to the criteria introduced since the early '90s, GMP has developed a microprocessor function controlling the ironer use and offering the possibility of activating a sleep mode.

Not only did GMP created the function, but further developed it so that it can be freely configured to best suit each laundry's need:

- AUTOMATIC SWITCH-OFF MODE
 The ironer will automatically and completely switch off after a pre-determined inactivity period.
- READY-TO-START MODE After a pre-determined inactivity period, the ironing temperature will automatically drop to a pre-set value, keeping ready to start if intervals between the ironing sessions are short and ironer is required to be ready to start quickly. Ideal for launderettes.
- PROGRESSIVE DECREASE MODE After a pre-determined inactivity period, the ironing temperature will progressively drop following a pre-set scale.



COIN-OP LAUNDRIES

Oursolution

GMP has studied specific solutions for self-service operation. E.line can be easily configured for connection to coin meter or central payment systems with multiple functions.



Customized ABS covers are also available to match the design of your shop.

10 BROCHURE GMP. WE KNOW HOW GMP. WE KNOW HOW 11

Technical data

	e 100.25	e 120.25	e 140.25	2 140.30	e 160.30	e 200.30
Roller Dimensions	1000 x Ø250 mm	1200 x Ø250 mm	1400 x Ø250 mm	1400 x Ø300 mm	1600 x Ø300 mm	2000 x Ø300 mm
Standard	V.230/1/50-60Hz	V.230/1/50-60Hz	V.230/1/50-60Hz	V.400/3N/50Hz	V.400/3N/50Hz	V.400/3N/50Hz
Supply Tension *Configurable	V.230/3/50-60Hz	V.230/3/50-60Hz	V.230/3/50-60Hz			
	V.400/3N/50-60Hz	V.400/3N/50-60Hz	V.400/3N/50-60Hz			
Heating Power	6 kW	6,9 kW	7,5 kW	9,9 kW	11,4 kW	15 kW
Motor(s)	0,18 kW	0,18 kW	0,18 kW	1,1 kW	1,1 kW	1,1 kW
			0,24 kW for .A			
Absorption (Amps)	V.230/1: 27A	V.230/1: 31A	V.230/1: 34A	V.230/3: 32A	V.230/3: 36,5A	V.230/3: 46A
	V.230/3: 16A	V.230/3: 18A	V.230/3: 20A	V.400/3: 20A	V.400/3: 21,5A	V.400/3: 26,5A
	V.400/3: 10A	V.400/3: 11A	V.400/3: 12A			
Ironing Speed, Variable	1 ÷ 5 m/min					
Steam Extraction	n/a	n/a	option	standard	standard	standard
			Ø70 mm, 30 m³/h	Ø75 mm, 90 m³/h	Ø75 mm, 90 m³/h	Ø75 mm, 90 m³/h
Hourly Production (Recommended Moisture)	25 kg	30 kg	35 kg	40 kg	50 kg	60 kg
	(15-20%)	(15-20%)	(20-25%)	(25%)	(25%)	(25%)
Ironer Dimensions (wxdxh)	1520x492x1050 mm	1720x492x1050 mm	1920x492x1050 mm	1970x592x1100 mm	2170x592x1100 mm	2570x592x1100 mm
Packing Dimensions, crated (wxdxh)	1690x580x1250 mm	1890x580x1250 mm	2090x580x1250 mm	2140x690x1300 mm	2300x690x1300 mm	2740x730x1400 mm
Weight, Gross/Net	140/104 kg	146/110 kg	189/151 kg	263/219 kg	278/231 kg	306/253 kg

^{*} DIFFERENT VOLTAGES THAN INDICATED AVAILABLE ON OPTION, PLEASE CONTACT OUR SALES OFFICES.

How to choose the right model?

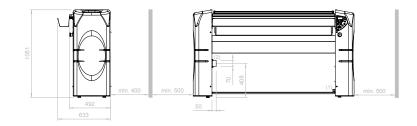
The right model choice is the first step to improve your laundry's efficiency.

First of all, measure the largest linen you wish to iron: consider that to obtain the best quality finish and speed up the ironing process you should ideally not exceed two layers.

	e 100.25	e 120.25	e 140.25	e 140.30	e 160.30	e 200.30
Recommended Maximum Linen Width	200 cm	240 cm	280 cm	280 cm	320 cm	400 cm

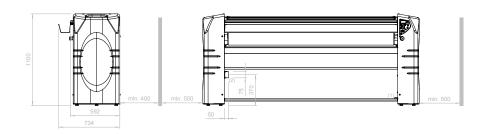
Installation information

e 25



(1) ELECTRICAL CONNECTION (PG13.5)
(2) STEAM EXHAUST Ø70 mm (ONLY FOR ".A VERSIONS")

e30



(1) ELECTRICAL CONNECTION (PG21) (2) STEAM EXHAUST Ø75 mm

12 | BROCHURE | GMP. WE KNOW HOW | GMP. WE KNOW HOW | 13