



DRYING IRONERS MCM Ø 500 SERIES





MCM MODEL

VERSATILITY
PRODUCTIVITY
INNOVATION

The MCM IMESA roller ironers means high quality and reliability.

The complete MCM model is the ideal ironing solution for hotels, restaurants, retirement homes and hospitals.

Ironing quality
Attention to details
Advanced technology



The only roller ironer with **24 MONTHS WARRANTY CONDITIONS**



100% Customer satisfaction

NOMEX ironing belts: *the best for ironing*

Colour Touch screen: *the best user interface on the market*

Auto-adjust system to **adapt the roller speed** according to the ironing temperature: *long-lasting high quality results*

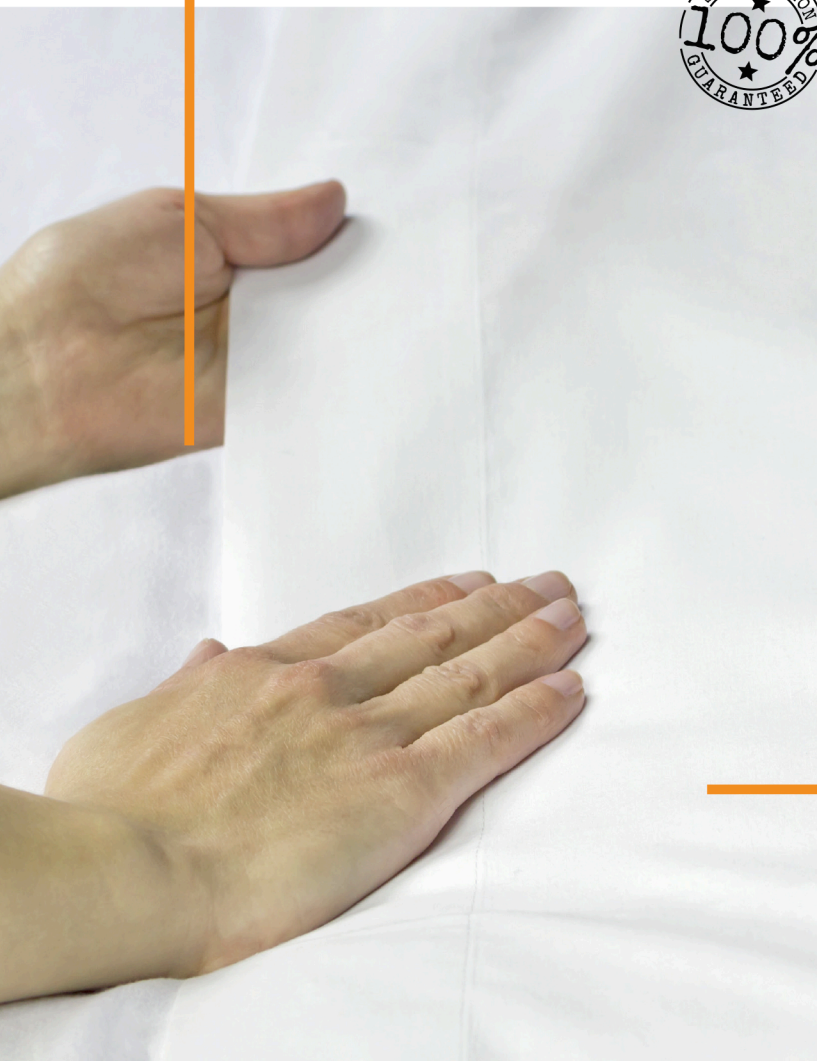
Cool down system: *energy saving* and NOMEX belts longest life

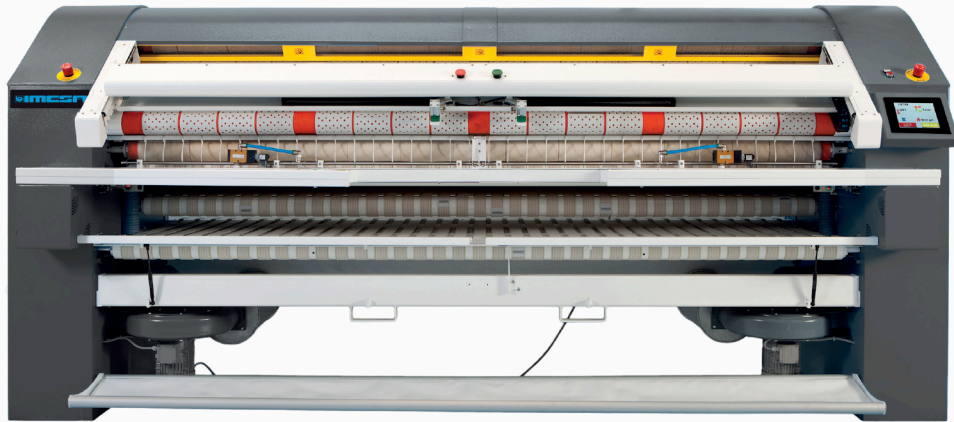
RE-PF and FE versions equipped with **frontal/rear motorized exit** and possibility for *more operators* to work at the same time.

PF version: folding with **one or two independent lines**

FE version: **automatic linen feeder**

PF and FE version: folder system through **air blades**





STANDARD VERSION

It can be installed against the wall **saving space in the room.**

It is equipped with a table to help introducing the linen and with a useful collecting table on the exit side

**MODEL
MCM**

FRONTAL/REAR MOTORIZED EXIT

The motorized exit enable the **rear exit of the linen** to increase the ironer hourly production for a lean process.

It is equipped with a big table to help the linen introduction and of two collecting tables, one of each side.

**MODEL
MCM RE**

MAIN FOLD

MCM ironer **with folding** system allow:

- **Choosing to work on one or two independent lines**
- **Configuring type of fold: single, double or no-folds.**

Length of the linen is detected by fiber optics that automatically calculated their size and program adjustable air blades for folding correctly.

You can choose the exit side: frontal or rear side.

This ironer is equipped with an introducing table and two collecting ones.

**MODEL
MCM PF**

FEEDER

The MCM ironer with **automatic feeder** allow one single operator to iron and fold linen of large dimensions.

The ironer is equipped with a collecting table to help largest linen dimensions to fall to the ground.

Once the linen is fixed using the feeder pliers, it is automatically introduced into the drying ironer to be collected at the exit perfectly ironed and folded. The user can choose at any time if the linen must exit on the front or rear side.

**MODEL
MCM FE**



CE CERTIFICATION
IMESA drying ironers comply with European product standards.



EAC CERTIFICATION
IMESA drying ironers comply with Eurasian Customs Union product standards

SECURITY AT MAXIMUM LEVEL

STEAM HEATING: ALL IMESA ironers working with steam heating have its own **97/23/CE PED certificate**.

GAS HEATING: the roller of the gas-heated ironer has been designed to grant uniform heating throughout the entire length of the roller. Due to the special heat circulation inside the roller, **huge energy savings** are realized.

TWO EMERGENCY STOP BUTTONS:

One on each side, they stops instantly the ironer.



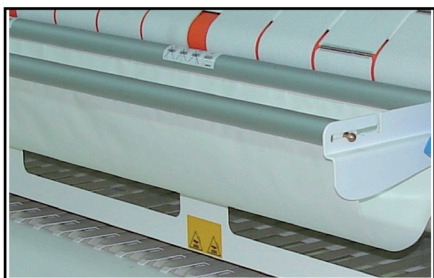
HAND SAFE BAR:

It protects the operator from any accidental pulling of an art inside the ironer.



PROTECTION WINDOWS:

On the ironer with folding system, the protection windows are below the introduction table and they allow the control of folding process and the checking of eventual linen stuck inside the ironer belts.



Touch our world IM10

For MCM e MCM RE models

TECHNOLOGY FUNCTIONALITY SIMPLY TOUCH

- Unlimited stored ironing programs, 10 preset programs but modifiable
- Easy program selection
- Modifiable programs during cycle running
- Customized pictures
- Possibility to associate for each program icons or other images
- High-resolution display

AVAILABLE SETTINGS

- Start/stop of the roller ironer
- Ironing speed in meters/minute
- Ironing temperature
- Cool down function

SAVING ENERGY AND MAINTENANCE COSTS

Pressing the icon, the operator can activate the cool down function from the display. When the cycle is nearly to the end, the heating system stops, but the ironer keeps on working with the heat energy stored. When the temperature lowers under 80°C, the ironer turns off.

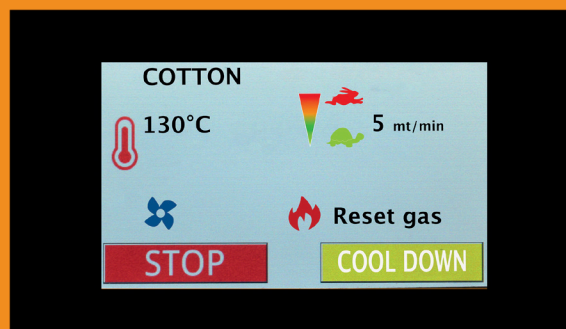
This function allows the use of energy that differently will be wasted and helps ironing belts to have long-lasting life.

EASY SERVICE

The working life of the ironer can be easily monitored thanks to the operation hour counter. Easy trouble-shooting is granted by the storage of the alarms that are displayed directly on the colour touch screen of the IM10 computer

REDUCED MAINTENANCE COSTS

The Power Control function allows the heating on more levels; it is the operator to choose whether to make it operating at idle speed or at highest level, following the power available.



SELF ADJUSTMENT

The ironer is equipped with a self-regulation system to adjust the roller speed according to the ironing temperature. Since linen may have different levels of humidity, the speed is automatically increased or decreased according to the temperature of the roller.

Pantalla Táctil

For MCM PF e MCM FE models



Huge touch screen which allows to manage:

- Start/stop of the drying ironer;
- Ironing speed in meters/minute;
- Ironing temperature;
- Cooldown;
- Fold configuration;
- Feeder activation;
- Suction on the introduction table;
- Exit side.



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