

## IMESA: A LIFE BY YOUR SIDE

Imesa is a leading company in the production of laundry equipment. We achieved this goal thanks to more than 40 years of total commitment to the continuing challenges to satisfy the growing technological expectation of human beings and meetings changes in lifestyle.

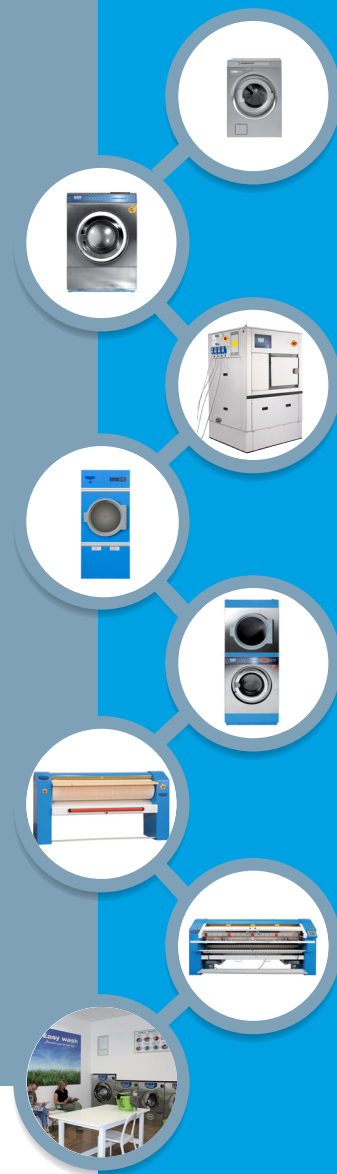
**Innovation, quality, safety, versatility, service and reliability:** IMESA success is based on this six concepts. Innovation in technology and proposal. Quality guaranteed by an UNI EN ISO 9001 certified production system. Safety of products certified by qualified operational organisation in various part of the world. Versatility and flexibility which allows many possibilities of customisation. Reliability thanks to the solid product structure.

**Customer satisfaction is IMESA main achievement.** Thanks to an international and professional net of distributor and to a well trained service net, IMESA can assure a global service in Italy, in Europe and in all the world.

**During the offer step,** IMESA distributors offers a complete support in the correct equipment choice and complete the job with a financial analysis of the investment as well as with the project.

IMESA can deliver in a very short time thanks to **equipment stock** in many countries: Italy, Spain, French, Portugal, Algeria, Hungary, ...

The wide **service net** can assure a quick **technical assistance** in case of necessity and the **spare parts can be easily purchased** in IMESA official website.



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**IMESA**



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The manufacturer declines all responsibility for any inaccuracies contained in this catalogue. The manufacturer reserves the right to bring without warning any modifications he might believe necessary, without changing the essential characteristic of the product.

## WASHING MACHINES

LM 8 - 11 - 14 - 18 - 23  
LM 30 - 40 - 55 - 70 - 85

**IMESA**



## LM SERIES THE WINNING CHOICE!

IMESA LM series washing machine are the ideal laundry solution for hotels, restaurants, hospitals, retirement homes, Coin-op laundries, wellness centres, ...

The new high spin washer is the result of important design studies and uses the latest technologies to satisfy the customer from any point of view: high machine reliability, high quality results, ergonomics, simplicity of use.

Available in a wide model range, the IMESA LM Series is the most flexible on the market. The user can create by himself the washing programs in a very simple way!



Studied to last: a reliable structure and high quality components! We are proud of our product reliability in which we trust so much to grant the best warranty condition: **24 MONTHS TOTAL WARRANTY!**

### Superlative performances 100% Customer satisfaction



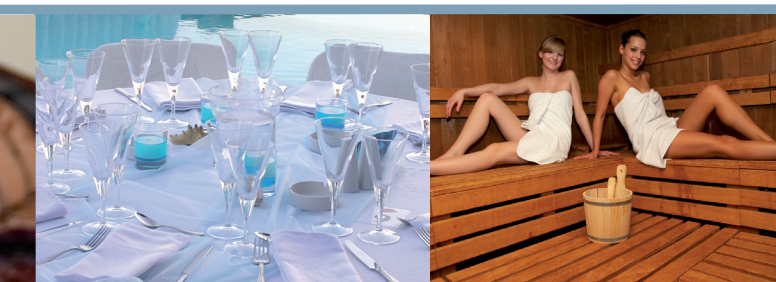
**High stability:** Thanks to the new IMESA Power Balance System (PBS), the perfect balance is assured also with difficult or partial loads.

**Half load programs:** The user can create also half load programs, the washing machine is automatically adjusting the water level and the detergent consumes to avoid wastes.

**Preferred programs list:** The most used 10 programs are saved in a menu, so the user can start them very quickly.

**Motorized door lock:** once the door is set ajar, the system block it at the program start.

**GSM REMOTE SYSTEM:** a modern system which allows to update the software, to modify and to download new programs, to make a machine check up from remote. This system allows to reduce the intervention time!





# LM SERIES

## THE ATTENTION TO THE DETAIL IS OUR STRENGTH

**GSM remote system**  
Reduction of intervention time

**IM8 Computer equipped with touch screen**  
Interaction with the washing machine is made easier by the use of easy to understand icons.



**USB Door on machine control panel**  
Easier data transfer from the PC to the machine and from one machine to the others.

**Ergonomic tilted control panel**  
No reflections on the touch screen

**Motorized door lock**  
High safety and ergonomics

**Drum and outer drum in Stainless steel AISI 304**  
No rust stains on the linen

**Drain valve on machine front**  
The space between outer drum and drain valve is reduced to the minimum, so water and detergent wastes are avoided

**Removable below frontal panel**  
The below frontal panel can be removed to make easier the drain valve and shock absorbers maintenance.

**Power Balance System**  
Horizontal and vertical shock absorber; the machine stability and the low noise level are assured.

## HIGH LEVEL SAFETY

**QUALITY RESULTS**  
IMESA LM series washing machine uses the latest technology to assure high quality results to the customer.

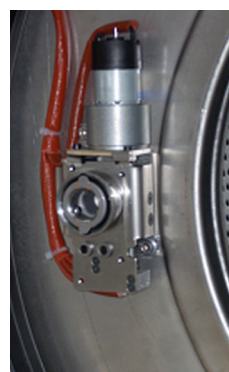
**NO FABRICS STRESS**  
Thanks to the inverter use the drum speed can be controlled and the spin acceleration is gradually made, in this way the mechanical stress to the linen fabrics is avoided.

**NO LINEN SHOCKS**  
Water is gradually heated in order to avoid thermal shocks to the linen. Thanks to the "water balanced load", the washing machine loads cold alternate to hot water reaching the set temperature in a very quick and precise way. Using the hot water coming from the hydraulic system, the program length is shorter and the energy consumes are reduced.

**USER SAFE**  
IMESA pays a special attention to the user safety.

**EMERGENCY STOP BUTTON**  
IMESA washing machines are equipped with an emergency stop button which shuts off the machine when pressed.

**MOTORIZED DOOR LOCK**  
IMESA Washing machines are equipped with an innovative and automatic door closing system, which recognizes the door set ajar and locks it when the program starts; until this moment the user could open again the door to insert or take out linen. While the program is running the door is blocked and it can be opened again at the end of the program when it is automatically unlocked by the system. The door stay locked if the temperature inside the drum is higher than the set safety values.



**CE**  
IMESA washing machines are designed in compliance with European Law in force.

**ETL**  
IMESA washing machines are respecting the USA import standards.

**INNOVATIVE ERGONOMICS**  
IMESA LM series washing machine was designed to make easier the user job.

**HUGE LOAD DIAMETER**  
IMESA washing machines has a big loading diameter which allows to easily load and unload also bulky linen.

**AUTOMATIC DOOR OPENING**  
Door closing and opening ask for a small user intervention, as this operation are automatically controlled by the machine.



**TILTED CONTROL PANEL**  
The control panel angle was designed to avoid unpleasant reflections on the touch screen: 30° for LM 14, LM 18, LM 23 e 45° for LM 8 and LM 11.

**WRAS APPROVED PRODUCT**  
IMESA washing machines are respecting the Russian import standards.

## ERGONOMICS AND RELIABILITY

**STRONG RELIABILITY**  
IMESA LM series washing machine was designed paying attention to each single detail and manufactured using only high quality components: this machine has been made to last during the time!

**PBS SYSTEM: HIGH STABILITY**  
PBS is the IMESA exclusive shock absorber system, studied to bear high stress maintaining the machine balance even in the most critical situation.



**FRONTAL SEAL**  
The bearing house is equipped with a frontal seal in silicon carbide which stops the water saving the bearing good working for thousands cycles.

**WRAS APPROVED PRODUCT**  
IMESA washing machines are respecting the Water Regulation Advisory Scheme, so they are suitable to UK Market.

**THE STAINLESS STEEL DURABILITY**  
Side, above and frontal panels in stainless steel AISI 304.

**FREE-STANDING**  
No ground fixing is requested to install the washing machines, which can be correctly positioned just operating on the adjustable rubber feet.

Model	Capacity (1:10)	Available heating
LM 8	8 Kg	Electric
LM 11	11 Kg	Direct steam / Indirect steam
LM 14	14 Kg	Electric + Steam
LM 18	18 Kg	No heated
LM 23	23 Kg	

LM 14 - LM 18 - LM 23 models are equipped with motorized door lock. Control panel tilted to avoid unpleasant reflex on the touch screen.

Model	Capacity (1:10)	Available heating
LM 30	30 Kg	Electric
LM 40	40 Kg	Direct steam / Indirect steam
LM 55	55 Kg	Electric + Steam
LM 70	70 Kg	No heated
LM 85	85 Kg	

Motorized door lock.

- Option:**
- **Detergent pumps:** to grant a precise detergent measuring, the washing machine can be equipped with automatic detergent pumps.
  - **Hard water:** on request, the machine can be equipped with a third water inlet valve to manage hard water.
  - **Water recovery system:** the water used in the last rinse can be used in the following cycle.
  - **No - overflowing system:** a sensor close the water inlet valve and open the drain valve if there is water on the ground.

## GSM REMOTE ASSISTANCE: BECAUSE TIME IS MONEY



The acceptance of the GSM remote system brings big advantages:

- Shorter time of intervention means savings in laundry stop costs!
- Customized programs can be up- and downloaded by remote: the intervention time is quicker and the technician try is no more necessary.
- The software updating can be made by remote: the latest technology is always available.
- The manufacturer warranty starts from the installation moment.



**IMESA:**  
WE ADD VALUE TO YOUR JOB

**LM SERIES**  
**LAUNDRY STAR**

