# TANDEM HO.RE.CA.



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# **TANDEM** NEW CONCEPT OF SPACE

Not only washing machine, not only tumble dryer: TANDEM is an innovative product which combines the washing machine and the tumble dryer technology optimizing the room availability.

TANDEM HORECA version was designed for all the hotel, restaurants, wellness centres, and all those facilities which had to renounce to the indoor laundry advantages because of problem of space.

Available in more versions which combines a 14Kg or a 18Kg capacity high spin washing machine with a 14Kg or 18Kg capacity tumble dryers, the IMESA TANDEM is a efficient and reliable system, which assures high quality results.



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**!



# Great performance 100% Customer satisfaction



**Compact:** washing machine and tumble dryer are stacked so it is possible to fit a 18Kg capacity laundry in 1 m<sup>2</sup>.

**Flexibility:** washing machine and tumble dryer are completely independent, the user can choose to use only the washing machine, only the tumble dryer or both in the same time.

"**Eco**": Ecologic and economic, because the washing machine and the tumble dryer are designed to avoid water, detergent and energy waste.

**User friendly:** IM8 and IM7, the two control system equipping TANDEM, are really easy to be used thanks to the use of icons and to the possibility to dialog in more languages.

**Customization:** washing and drying programs can be easily adapted to each single laundry need.



# SAFETY, ERGONOMICS AND SAVING

#### SMALL ROOM

TANDEM can wash and dry in the same space that is usually needed by a washing machine. The IM8 and IM7 controls are completely integrated into the system structure, there are no jutting parts.

### WORKING IS EASY!

Economics is a subject to which IMESA pays a particular attention; dryer and washing machines are both equipped with a big door which makes easier the loading and unloading operations, even in case of bulky linen.

The dryer door height is studied to enable medium height people to work in a easy way.



#### **HIGH SAFETY LEVELS**

Washing machine and tumble dryer are designed paying maximum attention to the user safety.

The dryer is equipped with a safety system which stops the machine if the door is opened while the program is running; the washing machine is equipped with an emergency stop button which shuts off the machine when pressed.

#### **ENERGY SAVINGS**

IMESA equipped TANDEM with all the necessary to maximize the energy savings: the dryer has a special insulation which increase its efficiency, the washing machine is equipped with automatic detergent pumps for a precise soap measuring.

# Independency means freedom

### WASHING MACHINE: COMPUTER IM8

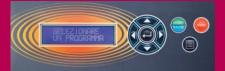


- 200 programs.
- Preferred program list to easily select the most used program.
- **EASY PROG:** user can create and save his own program just answering to few guestions.
- **EXPERT PROG:** the specialized technician may customize the washing program parameters on the base of each laundry needs.
- Safety parameters (WDT): Some safety parameters was provided to control that the main machine operations, like water load and unload and water heating, are made in a suitable time. In case of time over it is shown on the screen. Factory set time can be changed by the technician.
- Direct connection with the inverter: washing machine inverter parameters can be modified directly from touch screen.

### DRYER: MICROPROCESSOR IM7

#### - 30 programs

- Main parameters control: cycle length and temperature can be easily modified also during the drying cycle.
- **Drum Speed Control:** the drum speed can be controlled without any problems also during the drying cycle.
- Cooling cycle: temperature and cooling length can be changed following the customer needs.
- No wrinkle system: at the end of the program, it is possible to keep the linen in movement avoiding that wrinkle is forming and making easier the ironing.



IMESA: WE ADD VALUE TO YOUR JOB! IMESA TANDEM

Thanks to TANDEM, the indoor laundry advantages are now possible also for who, until today, has not enough place.

Model	Washing Machine Capacity	e Tumble dryer Capacity	Washing Machine Heating	Tumble Dryer Heating
TDM 1414	14 Kg.	14 Kg.		Electric
TDM 1418	14 Kg.	18 Kg.	Electric Steam Steam Gas	
TDM 1818	18 Kg.	18 Kg.	Steam Gas	

**Heating:** washing machine and tumble dryer can have the same heating system or combine two different systems.

## DRYER:

- Drum in stainless steel AISI 304.
- Reversing Drum.
- DSC: Drum speed control.
- Cooling: to avoid linen thermal shock.
- **No wrinkle function:** To make easier the ironing, once the program is ended, if the linen stays in the drum, it is kept in movement.
- Lint screen cleaning request is displayed.
- Lint screen easy to be pull out to be cleaned.

# WASHING MACHINE

- Drum in stainless steel INOX AISI 304.
- **Motorized door lock:** once the door is set ajar, the system blocks it at the program start.
- **PBS:** high stability granted also in case of partial or not correctly distributed loads.
- Half load: programs for half load can be created.
- 4 detergent pumps: automatic and precise detergent measuring
- **USB door on machine control panel:** Easy data transfer from PC to washing machines and from one washing machine to the other.
- **GSM Remote system:** programs and software updating by remote. Reduction of intervention times and costs.
- Easy access to the drain valve, thanks to the below panel which can be easily removed.





### OPTION

- Additional detergent pumps: the machine can be equipped with up to 8 additional pumps.
- Fun Speed Control: the dryer can be equipped with the suction fun speed control.
- **Power level control:** the electric heated dryer can be equipped with a power level control enabling the operator to choose if the dryer needs to work at full or lower power.
- **Consume control:** this function allows to check the equipment energy consumes and help in the laundry managing.

# SMALL ROOM

**NO PROBLEM** 

TANDEM



# **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 guranteed 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.

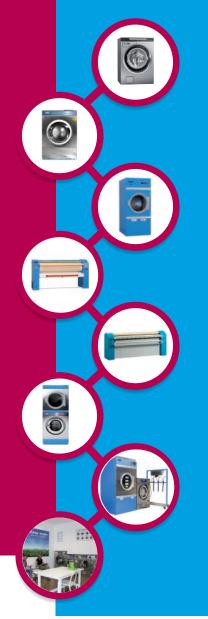
**Customer satisfaction is IMESA main achievement.** Thanks to an international and professional net of distributor and to a well trained service net, IMESA can assure a global service in Italy, in Europe and in all the world.

**During the offer step**, IMESA distributor 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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