

Clemas & Co Ltd

Industrial Cleaning Equipment
Sales - Hire - Service

FIorentini VAPOR LITE STEAM CLEANER OPERATOR MANUAL



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BABY VAPOR

ING. O. FIORENTINI S.p.A. "THE BEST IN FLOOR MACHINES"

FILIALI:

20132 MILANO – Fax. 02/2592779

Via Palmanova 211/a – Tel. 02/27207783 - 2564810

00012 Guidonia Montecelio (ROMA) – Fax. (0774)353419 - 353314

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STABILIMENTO:

50030 PIANCALDOLI (FI) – Fax. 055/817144

Loc. Rombola – Tel. 055/8173610



Information, descriptions and illustrations contained in this manual are not binding.

BABY VAPOR



BABY VAPOR is a range of machines that use the power of steam for cleaning and hygiene.

All machines have a copper boiler (explosion-proof material) with two external heating elements. Precise devices, the best on the market, such as thermostat, pressurestat and solenoid valve, guarantee the maximum safety by controlling automatically the correct functioning. All machines are equipped with a wide range of accessories, which enable the user to eliminate the dirt even from the most difficult and inaccessible places.

The machines have been developed for cleaning and hygiene of public premises (hotels, restaurants, food stores, hospitals, beauty centers and gyms) as for laboratories (bakeries, pastry shops, cheese factories, dental technicians and medical studies), where the maximum hygiene is required according to the European norms of self-control HACCP.

PLEASE READ ALL INSTRUCTIONS BEFORE USING



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DICHIARAZIONE C.E. DI CONFORMITA' E.C. DECLARATION OF CONFORMITY DECLARATION C.E. DE CONFORMITE'

L'azienda:
The company:
La société:

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dichiara sotto la propria responsabilità che il prodotto:
declares under its own responsibility that the product:
declare sous sa responsabilité que le produit:

generatore di vapore per la pulizia
steam generator for cleaning
générateurs de vapeur pour le nettoyage
BABY VAPOR

È conforme alle seguenti norme che regolano la compatibilità elettromagnetica:
Is in conformity with the following regulations concerning the electromagnetic compatibility:
est conforme aux règles suivantes concernant la compatibilité
électromagnétique:

EN 60 335 - 1 June 1988	EN 60 335 - 1 V4 May 1992
EN 60 335 - 1 V1 May 1989	EN 60 335 - 1 V5 Jan. 1993
EN 60 335 - 1 V2 Nov. 1990	EN 60 335 - 2 -3 May 1991
EN 60 335 - 1 V3 Nov. 1990	

Risponde quindi ai requisiti essenziali della direttiva EC 89/336.
Therefore the product complies with the requirements of EC Directive 89/336.
C'est donc correspondant aux qualités essentielles de la réglementation Européenne 89/336.

Piancaldoli

Luogo e data

Ing. O. Fiorentini S.p.a.
Il titolare/Chairman/gérant
Ing. O. Fiorentini

Firma

Ing. O. Fiorentini

GENERAL SAFETY INSTRUCTIONS

- ⇒ After the removal of the package make sure of the appliance's integrity. In case of doubt do not operate the appliance but take it to a qualified service person for examination and repair. Plastic bags, polystyrene, etc..., must be kept out of the children's reach.
- ⇒ Before connecting appliance, make sure that data on the plate are the same as the power supply network.
- ⇒ Plug appliance into grounded outlet of sufficient power as provided for by the safety regulations in force.
- ⇒ Do not touch appliance with wet or damp hands.
- ⇒ Always disconnect appliance from electrical outlet when not in use.
- ⇒ This appliance is only and exclusively for its intended use so the manufacturer can not be held responsible for any probable damage due to an illegitimate use.
- ⇒ Never unscrew the safety valve cap during use.
- ⇒ Before cleaning and maintenance make sure that appliance is disconnected from outlet. Do not wash the appliance, do not immerse in water. Before filling the boiler, make sure that appliance is unplugged.
- ⇒ In case of failure or operational defect, turn off appliance, disconnect from electrical outlet. Do not disassemble or attempt to repair the appliance. Incorrect re-assembly or repair could cause a risk of fire, electric shock, or injury to persons when the appliance is used. Any repair must be executed by qualified service persons authorized by the manufacturer. Ask for exclusive use of original spare-parts.
- ⇒ Installation must be executed according to manufacturer's instructions (space for ventilation, room temperature).
- ⇒ Do not operate appliance with damaged cord or hose, but let it made replaced.
- ⇒ Do not remove safety device and protective cover.
- ⇒ Before servicing make sure that appliance is unplugged from electrical outlet.
- ⇒ The non-observance of the above OPERATING AND SAFETY INSTRUCTIONS could prejudice safety.

Have a good job

CONTENTS AND LABELS

N. Pz. 1

Steam generator

N. Pz. 9

Standard accessories (see page 5)



fiorentini

CE

Mod. BABY VAPOR	
Alimentazione Power	230 V ~ 60 Hz
Capacità caldaia Boiler	2,8 LT
Potenza caldaia Boiler Power	900 + 900 W
Temperatura vapore Steam pressure	165°
Pressione vapore Steam pressure	4,8 BAR

N.

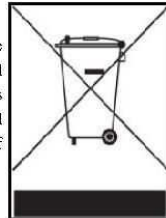


CAUTION

DO NOT REMOVE SAFETY DEVICE AND PROTECTIVE COVER BEFORE MAINTENANCE AND SERVICE MAKE SURE THAT APPLIANCE IS UNPLUGGED FROM ELECTRIC OUTLET AND BOILER IS COOL AND NOT UNDER PRESSURE

CONSUMER NOTICE:

The *fiorentini* product you have purchased is subject to Directive 2002/96/EC of the European Parliament and the Council of the European Union on waste electrical and electronic equipment (WEEE) and, in jurisdictions adopting that Directive, is marked as being put on the market after August 13, 2005, and should not be disposed of as unsorted municipal waste. Please utilize your local WEEE collection facilities in the disposition of this product and otherwise observe all applicable requirements.



**MAINTENANCE: EMPTYING/CLEANING
THE BOILER**

- ⇒ Unplug the machine and unscrew the safety valve cap 1 counterclockwise half a turn to release all pressure in the boiler.
- ⇒ When the boiler is cold and not under pressure, open the draining tap 2 under the machine and pour out the water from the boiler.
- ⇒ It is not necessary to pour out all remaining water each time you finish cleaning. Do the the emptying/cleaning operations once a month (or more according to the use).

WHEN FINISHED WORKING, TURN OFF ALL THE SWITCHES, UNPLUG THE APPLIANCE AND KEEP IN A DRY PLACE.

Standard accessories



Cod. MGH
Steam handgrip 2mt



Cod. MGF
Steam lance



Cod. MGL
Small PVC brush d.30 for MGF



Cod. MGI
Extension tube 420mm
(2 pcs)



Cod. MGB
Raccordo accessori vapore



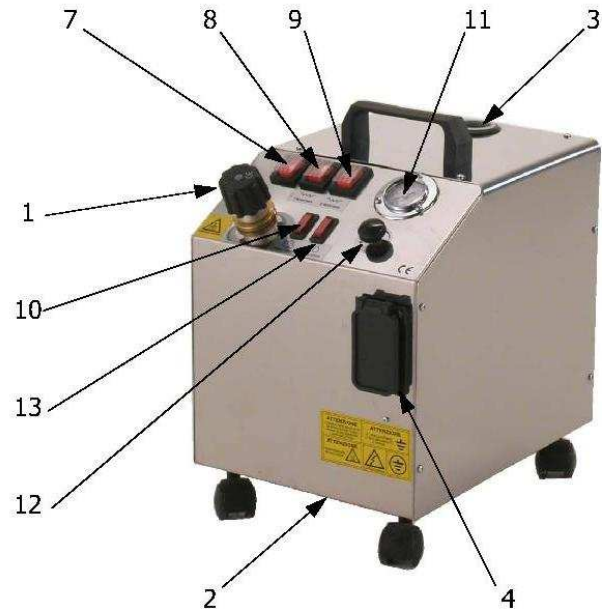
Cod. MGA
Window cleaner 230mm
P.S. remember to use the connector MGB to connect the tool to the steam gun MGF or to the extension MGI.



Cod. MGD
Floor brush 270mm
P.S. remember to use the connector MGB to connect the tool to the steam gun MGF or to the extension MGI.



Cod. MGE
Triangular floor brush
P.S. remember to use the connector MGB to connect the tool to the steam gun MGF or to the extension MGI.



LEGENDA

- 1. Safety cap
- 2. Draining tap
- 3. Water tank
- 4. Steam inlet
- 5. Steam outlet
- 6. Steam gun with button
- 7. General switch
- 8. Switch first heater
- 9. Switch second heater
- 10. Steam ready indicator lamp
- 11. Pressure gauge
- 12. Steam flow knob
- 13. End of water indicator lamp



SETTING UP

- ⇒ Screw the safety cap ,do not overtighten. Be sure that the draining tap 2 is closed.
- ⇒ Fill in the water tank 3 (Note: do not use distilled water).
- ⇒ Connect the steam inlet 4, in the steam handgrip, to the the steam outlet 5.
- ⇒ According to the surface, insert a tool into the steam gun with button 6.
- ⇒ Plug into ground outlet.
- ⇒ Turn on the the general switch 7 and the first heater switch 8. A pump starts to load the boiler with water from the tank.
- ⇒ Turn on the second heater switch 9 to get the high temperature faster and a stronger and longer steam jet.
- ⇒ Before working, wait until the steam ready lamp 10 lights up and/or the pressure gauge 11 reaches 3atm.

OPERATING INSTRUCTIONS

- ⇒ Turn the knob 12 to control the steam flow.
- ⇒ Press the button under the steam gun 6 to get the steam jet.
- ⇒ When the the boiler is going to be empty, the pump recharges the boiler with water from the tank 3. When the tank is empty, a sound alarm is activated. During the alarm the machine stops working. To work again fill in the tank.
- ⇒ At the end turn off all switches and unplug the machine. Do not pour out the remaining water in the boiler.