

Clemas & Co Ltd

Industrial Cleaning Equipment
Sales - Hire - Service

FIorentini VAPOR MAXI STEAM CLEANER OPERATOR MANUAL



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SENIOR 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

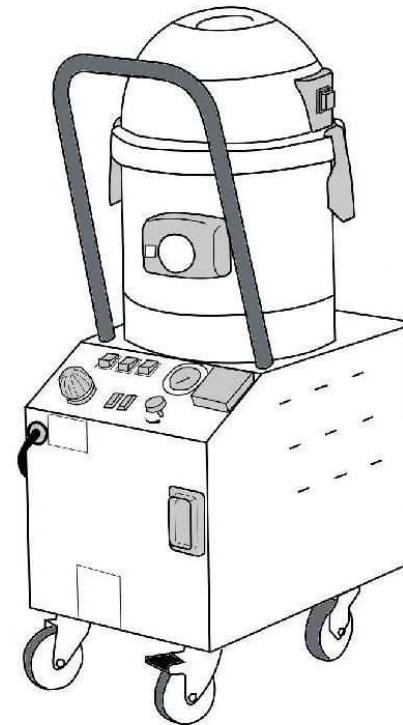
00012 Guidonia Montecelio (ROMA) – Fax. (0774)353419 - 353314

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STABILIMENTO:

50030 PIANCALDOLI (FI) – Fax. 055/817144

Loc. Rombola – Tel. 055/8173610



SENIOR VAPOR

Congratulations on choosing the quality and reliability of our product **SENIOR VAPOR**. The cleaning steam generator has a 2,8LT copper boiler (flameproof material) with two external heating elements. This allows to the boiler not to wear out, and at the same time to save electricity by reducing to a minimum recovery times. It is equipped with an automatic water reload system from an external tank and a second pump for detergents. Together with a 1400W liquid exhauster it is possible to dry the treated surfaces. It can be used as LIQUIDS VACUUM CLEANER, SOLIDS VACUUM CLEANER and as HYGIENIZER.

VAPOBUS has been created to get a perfect cleaning and hygiene, complying also with the requirement of the directive HACCP. Its high pressure steam jet with a temperature among 140° and 150° can clean and sanitize all the treated surfaces removing all the bacteria.

SENIOR VAPOR has been designed for hotels, restaurants, butcher's shops, bakeries, cafés, super markets, hospitals, beauty centers, gyms... and all those places where an extremely accurate cleaning is necessary.

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
SENIOR 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/chaïrmen/gérant
Ing. O. Fiorentini

Firma

the boiler with water from the tank (31).

- ⇒ WHEN A TANK IS EMPTY, A SOUND ALARM IS ACTIVATED. DURING THE ALARM THE MACHINE STOPS WORKING. TO CONTINUE WORKING, DO NOT SWITCH OFF THE MACHINE, FILL IN THE TANK (ACCORDING TO THE PREVIOUS INSTRUCTIONS)) AND REMEMBER TO INSERT ITS LOADING HOSE.
- ⇒ Press switch E on the handle to operate the vacuum.
- ⇒ TO GET A BETTER RESULT WE SUGGEST TO COMBINE THE STEAM JET AS WELL AS THE WARM WATER AND DETERGENT FOR A COMPLETE REMOVAL OF THE DIRT. COLLECT ALL RESIDUAL WITH THE VACUUM INTO THE DRUM.

SERVICE

- ⇒ At the end of every working session, clean the vacuum drum.
- ⇒ At the end of every working session, clean the detergent pump. Remove the detergent loading hose from its tank and insert it in the boiler water tank. Switch on the hot water switch (23), set the water/steam lever (29) on "ACQUA" (left side) and press the injection lever C on the handle CVK21.

SERVICE II

EMPTYING/CLEANING THE BOILER

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

AT THE END OF THE WORKING SESSION, TURN OFF ALL SWITCHES AND UNPLUG THE BOILER. PUT THE APPLIANCE IN A DRY PLACE.

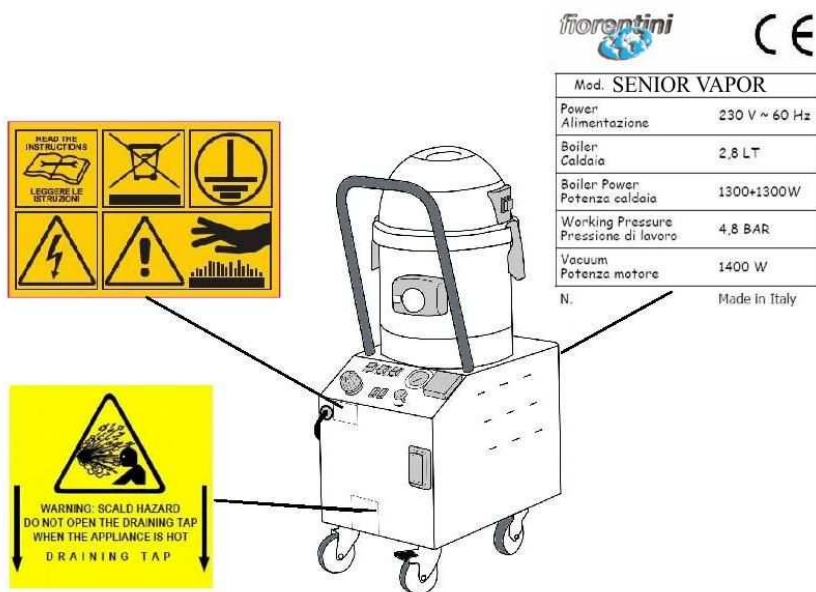
OPERATING AND SAFETY INSTRUCTIONS

- ⇒ 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. The voltage appliance is of 230V monophasic with a plug of 16A+T.
- ⇒ 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.
- ⇒ Turn off the two boiler switches, and unplug the boiler when finished operating. It is not necessary to empty the boiler of remaining water. it is important to unscrew for only 1 turn the safety cap to let the boiler depressurize.
- ⇒ Do not remove safety device and protective cover.
- ⇒ Do not service while appliance operates.
- ⇒ 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

- Pc. 1 Steam generator with basket accessories
 Pc. 1 Exhauster (stainless drum and vacuum motor)
 Pcs. 20 Standard accessories (see page 5)

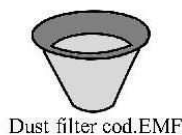


CAUTION

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

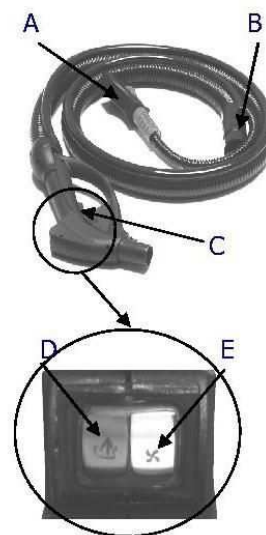
CONSUMER NOTICE:

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.



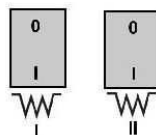
Dust filter cod.EMF

HANDLE CVP



LEGENDA

- A Steam/Water inlet
- B Vacuum inlet
- C Steam button
- D Hot water/detergent switch
- E Vacuum switch



SET UP AND STARTING UP

- ⇒ Connect the vacuum motor (1) to the drum (5) through the hooks (4). REMOVE DUST FILTER (EMF) IN CASE OF STEAM/WATER EXTRACTION. Place the drum with the vacuum motor inside the drum holder (6).
- ⇒ Connect the vacuum power cord (3) to the vacuum power socket (25). Switch on the vacuum power switch (2).
- ⇒ Screw the safety cap (26), do not overtighten. Be sure that the draining tap (41) is closed.
- ⇒ Fill in the tank (31) with water (Note: do not use distilled water) and place it on the left, behind the steam generator. Fill in the detergent tank (32) with non foamy detergent and place it on the right, behind the steam generator. Insert the two loading hoses in the respective tanks.
- ⇒ Connect the handle CVP to the appliance. Insert the steam/water inlet A into the outlet (7) insert the vacuum inlet B into the vacuum outlet (10).
- ⇒ Turn off all switches on the control panel and plug the general power cord (8) into ground outlet.
- ⇒ Turn on the general power switch (21)
- ⇒ If the boiler is empty a pump starts to load the boiler with water from the tank.
- ⇒ When the boiler is full and the pump stops loading, turn on the second heater switch (22) to get a better and long lasting steam performance. DO NOT SWITCH THE SECOND HEATER BEFORE THE BOILER IS FULL.
- ⇒ Before working, wait until the steam ready lamp (27) lights up and/or the pressure gauge (24) reaches 4/5ATM.

OPERATING INSTRUCTIONS

- ⇒ Press the button C to get the steam.
- ⇒ Turn on the Hot water switch (23) and press the button D to get the hot water/detergent.
- ⇒ When the boiler is going to be empty, the pump recharges

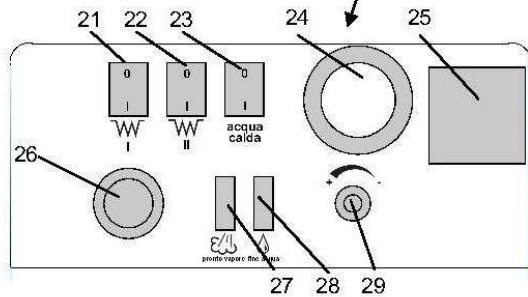
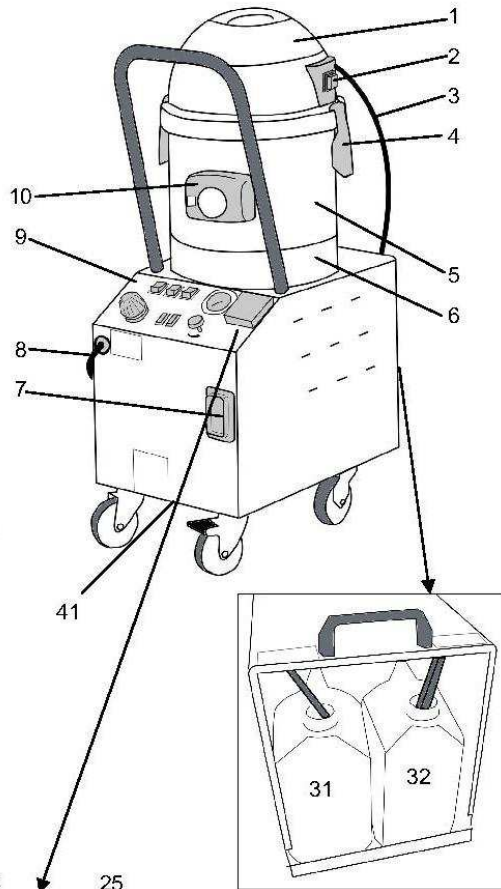
LEGENDA

- 1 Vacuum motor
- 2 Vacuum general power
- 3 Vacuum power cord
- 4 Vacuum motor hook
- 5 Stainless steel drum
- 6 Drum holder
- 7 Outlet water/steam
- 8 General power cord
- 9 Control board
- 10 Vacuum outlet

- 21 General power switch
- 22 II Heating element switch
- 23 Hot water switch
- 24 Pressure gauge
- 25 Vacuum power socket
- 26 Safety cap
- 27 Steam ready indicator
- 28 End of water indicator
- 29 Steam flow regulator knob

- 31 Water boiler tank
- 32 Water/detergent tank

- 41 Boiler draining tap



STANDARD ACCESSORIES



Cod. CVP
BIEFFE HANDLE INJECTION/EXTRACTION 2MT



Cod. CVA
UNIVERSAL ACCESSORIES HOLDER INJECTION/EXTRACTION



Cod. CVB
PVC ROUND BRUSH D.30MM FOR CVA



Cod. CVC
EXTRACTION UPHOLSTERY NOZZLE 140MM



Cod. CVD
HEATER NOZZLE



Cod. CVE
EXTRACTION LANCE AND HEATER NOZZLE HOLDER



Cod. CVF
EXTRACTION ROUND DUST BRUSH



Cod. CVG1
INSERT HOLDER EXTRACTION/INJECTION 150MM



Cod. CVG2
RUBBER INSERT FOR CVG1



Cod. CVG3
BRUSH INSERT FOR CVG1



Cod. CVH
FLOOR TOOL 300MM



Cod. CVI
SQUEEGEE INSERT FOR CVH 300MM



Cod. CVL
FLOOR INSERT FOR CVH 300MM



Cod. CVM
CARPER INSERT FOR CVH 300MM



Cod. CVO
NR.2 EXTRACTION/INJECTION EXTENSIONS FOR
CVP 440MM



Cod. EMF
DUST FILTER. NOT TO BE USED IN CASE OF WA-
TER-EXTRACTION



Cod. MGH
STEAM GUN FLEXIBLE HOSE 2MT



Cod. MGF01
STEAM LANCE FOR MGH



Cod. MGL
PVC ROUND BRUSH D.30MM FOR STEAM LANCE