

## DURAPERL

Equipment for preserving sparkling wines using Co2.

### Boxed Contents:

- 1 Duraperl system including external 24Vdc Power supply
- 2 x boxes of 3 champagne corks
- 1 x preset Co2 pressure regulator

### You will require:

- 1 Food grade Co2 cylinder with universal connector (W21.8X1/14" thread)
- 100/240 VAC power supply



## WARNINGS:

**ATTENTION!** In case of Co2 leakages aerate the entire room at least for 15 minutes

**ATTENTION!** The device cannot be used by children under the age of 8 and by people with reduced physical, sensory, or mental abilities unless under direct supervision.

**ATTENTION!** It cannot be used by people without the necessary knowledge and experience if they haven't received instructions on safe use and understanding the dangers inherent to them.

**ATTENTION!** Children must NEVER play with the appliance.

**ATTENTION!** Cleaning and maintenance should NEVER be carried out by unsupervised children.

**ATTENTION!** Duravin + must ONLY be used with the power supply unit supplied with the appliance.

**ATTENTION!** If the power cable of the external power supply is damaged, replace it with a special cable or assembly provided by the manufacturer or the technical assistance service.

**ATTENTION!** Disconnect the machine at the end of the service and during the replacement of one of its parts.

**ATTENTION!** NEVER touch the regulator during work procedures.

**ATTENTION!** If no maintenance is required, NEVER open the machine or remove its parts.

**ATTENTION!** NEVER use Duravin + on full bottles.

**ATTENTION!** NEVER shake bottles of sparkling wine or champagne.

**ATTENTION!** NEVER store bottles closed on one side.

**ATTENTION!** NEVER try to reseal damaged bottles.

**ATTENTION!** NEVER point the bottle at anyone when removing the cap.

**ATTENTION!** NEVER reclose more than 15 bottles in a five-minute period.

## Technical assistance and support

[support@winefit.it](mailto:support@winefit.it)

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## STEP 1

### Connecting the regulator to the Co2 cylinder

#### INTERNAL Co2 cylinder

The regulator has a universal fitting that fits all standard Co2 cylinders (W21.8X1/14" thread). - In case of any other Thread / pitch contact the technical service for assistance.

The working pressure is pre-set and doesn't require an adjustment process.

1. Open the Duravin+ back door.
2. Take the pressure regulator and connect it to the hose. Gently screw the pressure regulator onto the cylinder thread.
3. Place the Co2 cylinder inside the compartment and attach the cylinder to the adjustable strap.
4. Close the back door.



### IMPORTANT!

- Be sure Co2 cylinder is well placed
- Be sure don't staple the flexible hose into the backdoor

#### EXTERNAL Co2 cylinder

The regulator has a universal fitting that fits all standard Co2 cylinders (W21.8X1/14" thread). - In case of any other Thread / pitch contact the technical service for assistance.

The working pressure is pre-set and doesn't require an adjustment process. Make sure that the pressure is 2 bar maximum.



1. Insert one end of the Co2 tube supplied in the package into the pressure regulator.
2. Insert the other end of the tube into the Co2 inlet coupling of the machine.
3. Take the regulator and gently screw the connecting nut onto the top of the cylinder.
4. Secure the pressure regulator by tightening the nut with a wrench.
5. Place the Co2 cylinder and the pressure regulator in a safe place and in a vertical position with the regulator upwards.
6. Open the Co2 cylinder and check for leaks (hissing or recognizable noises of leaks)



### IMPORTANT!

- Make sure that the pressure of the Co2 cylinder is 2 bar maximum.

## STEP 2

### Connecting power supply

1. Plug the end of the power cord into the socket on the back of the device.
2. Insert the plug into the socket.
3. Verify that there is electricity.
4. Turn on the device operation switch.



**Duravin+ is ready to use.**

## STEP 3

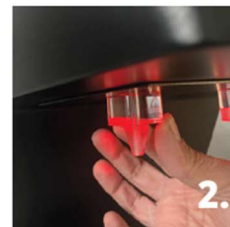
### Replacing the Co2 cylinder

#### INTERNAL Co2 cylinder

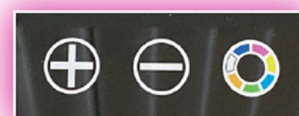
1. Turn off the device.
2. Open the rear door and remove the Co2 cylinder.
3. Unscrew the empty CO2 cylinder from the regulator and screw the new cylinder onto the regulator.
4. Place the new Co2 cylinder with the regulator in the back door.
5. Close the rear door
6. Turn on the device.

#### EXTERNAL Co2 cylinder

1. Close the Co2 bottle.
2. Push the Co2 nozzle inwards to empty the Co2 circuit.
3. Turn off the device.
4. Unscrew the regulator and screw in the new Co2 bottle.
5. After checking that all connections are tight, reopen the Co2 tap.
6. Turn on the device.



#### Illuminated nozzles:



The Duravin + system is equipped with illuminated nozzles.

By pressing the "+" and "-" buttons you can change the intensity of the chosen colour.

By pressing the coloured capacitive button, it is possible to interchange 7 different colours.

Regardless of the selected colour, during the reclosing and pressurization process, the nozzle turns red and then green once the operation is complete.

Once the bottle is removed, the nozzles will return to the set colour.

### TECHNICAL INFORMATION:

Model: DURACOMBI

Freq./Volt.: 100-240VAC  $\square$  24VAC, 50/60Hz

Current: 1.4A  $\square$  2.5A

Power: 90W

Degree of protection: Class III



Co2 pressure: +1.6 bar

Acoustic pressure: 75 db(A)

## ATTENTION!

Use Duravin + only with the Mean Well power supply unit - GST90A24-P1M.



## Transport and installation of Duravin +

The machine is shipped in its cardboard box with adequate protection inside.

It is advisable to examine the condition of the machine upon arrival to verify that it has not been damaged during transport.

During the operations of loading, lifting, handling, and unloading of the machine, use the appropriate PPE supplied to each operator.

The machine is supplied assembled in all its parts and able to start the activity.

Do not place the machine near liquid and heat sources that could cause damage and pose a risk to the user.

It is necessary to leave a space of about 15-20 cm on the side of the appliance to facilitate air circulation.

## Disposal of the appliance

This appliance is marked in accordance with the European directive 2012/19 / EU and the regulations on waste electrical and electronic equipment (WEEE).

This symbol indicates that this product must not be disposed of with other household waste in the EU territory to prevent damage to the environment or human health due to improper disposal.



## Explanation of symbols



Class III



Separable power unit



Compliance of the appliance with EU directives

**VIDEO MANUALS AND FURTHER INSTRUCTIONS FOR THE DURAVIN + RANGE AVAILABLE ON OUR CLOUD**



**MANUALS**

### Final Use Instructions:

- The top of the bottles must always be clean and free of wine residues.
- The caps must be cleaned regularly. Use a mild cleanser and rinse them thoroughly. You could soak them overnight.
- Monitor the performance of all caps. If a cap cannot hold the vacuum, set it aside immediately and replace it with a new one.
- Make sure glasses are thoroughly cleaned and dried before use.

The company relieves itself of any responsibility for a use other than that suggested for both the machine and the accessories.