

Assembly instructions

Bacteriological filter



It is recommended to use a bacteriological filter on the inspiratory output, to limit the risk of retro-contamination (see user manual).

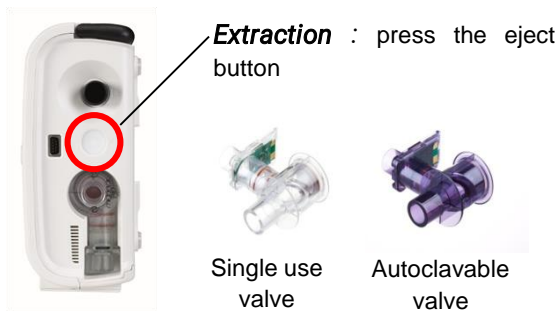
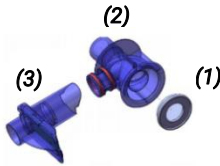
Expiratory valve MONNAL EVA

Assembly :

- Integrate the silicone disks into the membrane (1)

- Reposition the membrane in the valve body (2)

- Integrate the flow sensor (3) at the valve body (2)



Extraction : press the eject button



Single use valve



Autoclavable valve

Cleaning protocol (see user manual)

Autotests

It is recommended to carry out this test after each patient circuit and / or expiratory valve replacement.

Press Autotests



Close the patient circuit, **validate** to start the testing sequence (<2 min).

After the beep and the message, **remove** the cap to end the tests.



Note: pressing the **padlock** locks the touchscreen.
To unlock = **press** the padlock and **confirm** with the rotary knob.

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Quick guide



YNO33552 - Juin 2018 version

This guide does not replace the user manual
Intended for all the persons authorized to adjust settings



- **Switch on the respirator**

Press the button on the left hand side of the device.



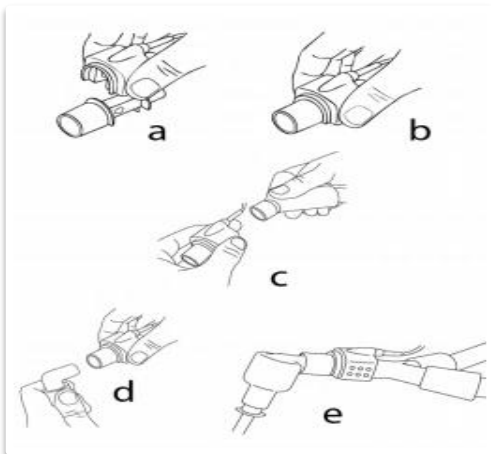
- **CPV CO₂ (with CO₂ Irma probe)**

1- **Connect** the IRMA™ probe to the etCO₂ connection socket.



2- **Connect** the probe to its patient adapter (a). A click informs of the good installation of the probe.

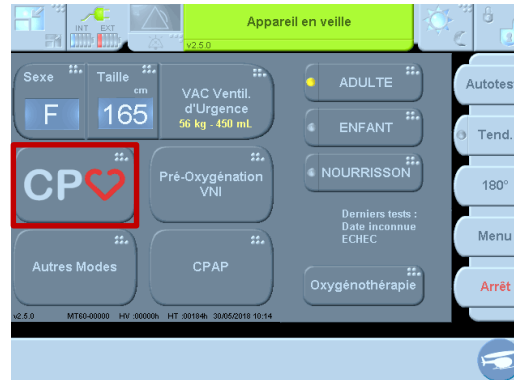
3. The LED turns green, the IRMA™ probe is ready for use (b).



4. **Connect** the IRMA™ probe, equipped with its adapter, to the Y part of the patient circuit (c) and then to the endotracheal tube of the patient (d).

5. Position the IRMA™ probe so that it is on the top of the interface (e).

- **Start ventilation**



Press CPV button

Connect directly the ventilator to the mask instead of the BAVU and/or to the intubation sensor.

Verify that the etCO₂ monitoring block displays data.



Perform chest compressions :

- **5 beeps** occur.
- Parameters are displayed in **pink**.

CPV is now on!

- **CPR dedicated monitoring**

fCC : The frequency of chest compressions.

% CC : percentage of time spent on continuous chest compressions.

P-P : efficiency indicator (indirect representation of the pressures transmitted to the chest), to monitor the regularity of the compression amplitude.

VTI : monitoring the volume insufflated at each cycle simultaneously with chest compressions.

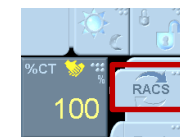
- **EtCO₂ monitoring**

CO₂ : maximum instantaneous EtCO₂ value measured between two ventilation cycles.

The **CO₂ trend** : the green curve shows the average, over the last 2 minutes, of the maximum values of instantaneous CO₂ recorded between 2 ventilation cycles.



- **In case of Return of Spontaneous Circulation**



Switch to ROSC mode thanks to the button on the top right corner of the screen.

If you decide to reinitiate the cardiac compressions (ex : recurrence of the CA), go back to CPV mode.