



OXYGEN CONCENTRATOR MAINTENANCE:

HVO sells several models of oxygen concentrators. These instructions apply to all models with some minor variations. For specific instructions pertaining to a given model, see the list of links to manufacturer-supplied user manuals at the end of this document.



Perform these maintenance procedures on a regular basis:

Wash exterior filters in the sink when visibly dirty or at least every 2 months.

Change the internal filter every 2 years. These are available at the [HVO store](#) and elsewhere on the web.

Make sure concentrators are well ventilated (ideally on a wire rack) and spaced so that the concentrators don't pull in heat from the other concentrators.

You can plug a fan into the relay box to keep air circulating around the concentrators when the system is on.

It is suggested that you tape these instructions to one of your oxygen concentrators.

OXYGEN CONCENTRATOR STORAGE:

When concentrators are not in use for an extended period of time, there's a risk of moisture accumulating in the sieve bed material that could compromise functionality, possibly to the point of requiring sieve bed replacement.

If you plan to leave the system unused for more than a month, do the following:

1. Bag the concentrators in plastic
2. Turn the flow valve on the front panel to 0
3. Add a desiccant packet
4. Tie the bag securely
5. Store the units in an environment where there is no moisture, humidity of 90% or less, and the ambient temperature does not exceed 100°F

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Links to Manufacturer's User Manuals:

Respironics M10:

<https://www.usa.philips.com/healthcare/product/HC0044300/millennium-m10-oxygen-concentrator/documentation>

Respironics Everflo:

<https://www.usa.philips.com/healthcare/product/HC0044000/everflo-home-oxygen-system/documentation>

AlrSep Onyx Ultra:

http://files.chartindustries.com/MN109-1_onyx-series_instruction-manual.pdf

AirSep NewLife Intensity 10:

<http://files.chartindustries.com/MN134-1-D.pdf>

HVO Pro Gen 10:

<https://highvolumeoxygen.com/techdata/>