



Wine and Spirits Maturation Technology

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Wi-Fi Antenna

Oxygen canister

Active float

Power cable inlet

LED indicators

Power button

2" silicone bung

Membrane

Technical Specs

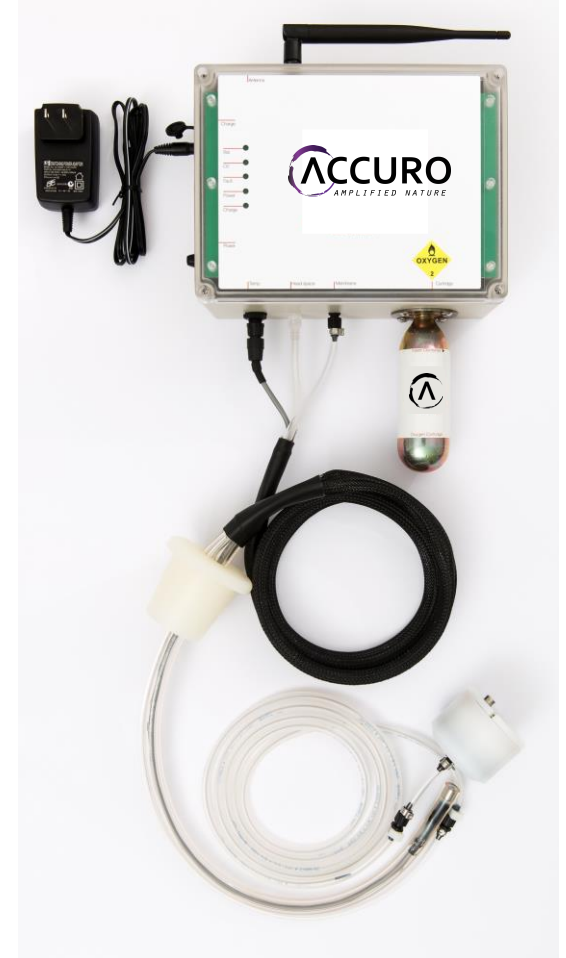
Wine Volume	Up to 50,000 litres
Release Rate	Up to 5mg/L/month*
Oxygen format	22.5g oxygen canister
Diffusion method	Food-grade silicone membrane
Power	Battery or mains power
Battery Life	3-4 weeks between charges
Connectivity	Wi-Fi network
Control	Remote control via PC / Phone
Environment	Indoors or outdoors (under cover)
Precision Delivery	The rate you set is the rate you get

*Higher O2 dose rates can be achieved on smaller volumes of wine



Ten Minute Installation

1. Plug the device into power
2. Clip on the float, membrane, bung and antenna
3. Power the device on
4. Use your phone to setup Wi-Fi
5. Use our web app to confirm the device is online
6. Use our web app to program the device settings
7. Screw in canister



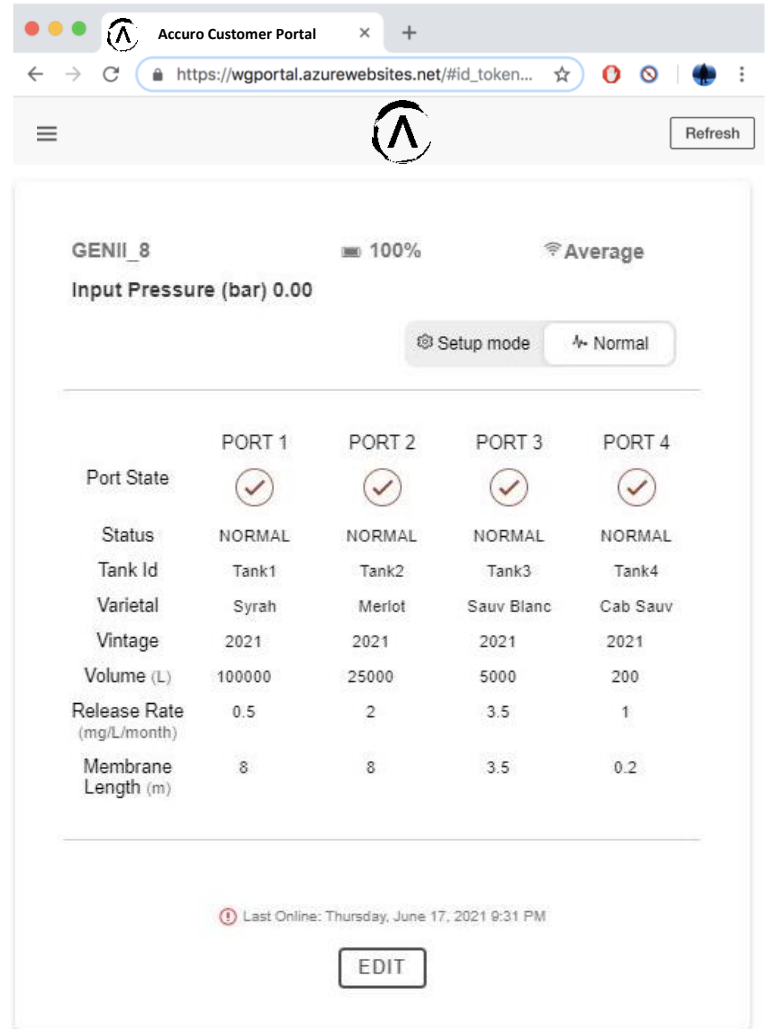
Membrane Diffusion and Active Float

- Semi-permeable membrane diffuses oxygen inside your tank (or barrel)
- Patented Active Float System helps to get an even dispersion of oxygen throughout
- No big bubbles of oxygen being lost
- No over-oxidized areas in the wine
- Homogenous distribution of oxygen



Remote control

- Setup the device and adjust settings
- Updates automatically, every 15 minutes
- O2 remaining, Wi-Fi signal, last online, battery
- Access is free, available to as many individual users as is needed, and is accessed through your phone or pc



The screenshot shows a web browser window with the URL https://wgportal.azurewebsites.net/#id_token.... The page displays the following information:

GENII_8 100% 📶 Average

Input Pressure (bar) 0.00

⚙️ Setup mode ↔️ Normal

	PORT 1	PORT 2	PORT 3	PORT 4
Port State	✓	✓	✓	✓
Status	NORMAL	NORMAL	NORMAL	NORMAL
Tank Id	Tank1	Tank2	Tank3	Tank4
Varietal	Syrah	Merlot	Sauv Blanc	Cab Sauv
Vintage	2021	2021	2021	2021
Volume (L)	100000	25000	5000	200
Release Rate (mg/L/month)	0.5	2	3.5	1
Membrane Length (m)	8	8	3.5	0.2

🚫 Last Online: Thursday, June 17, 2021 9:31 PM

EDIT

Email Alerts

In addition to the app, you will receive email alerts whenever they need to do anything. These include:

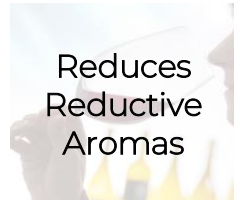
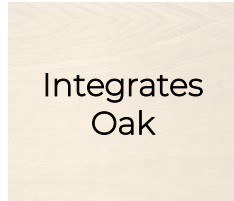
- Oxygen running low
- Battery running low
- Device not seen online
- Possible leak detected
- Low flow error



Use in a **tank** or in a **barrel**



Wine -why use Accuro?



Spirits -why use Accuro?



Faster to
Market

Improved
complexity and
smoothness

Improved color
extraction

Integrates
Oak

