

NEW ENARTIS WIN-IQ OX MICRO- OXYGENATOR

Wineries remain competitive by transitioning away from barrel-aging to increased tank maturation, combined with tannins and oak alternatives. This provides the opportunity to increase volume produced, take control of the wine's aging process through consistent maturation, as well as last minute refinement prior to packaging. Enartis provides an innovative micro-oxygen control system to improve facility operations, reduce overall costs, benefit fermentation health, and influence sensory impact prior to packaging.



Innovation

A comprehensive technology to integrate into forward thinking equipment, developing a dynamic system which accurately controls increasing aspects of winery operation.



Integration

Merging multiple platforms to facilitate control of production throughout the winemaking process and coordinating a single dashboard to operate both onsite and remotely.



Performance

Highly accurate, combined with a simple easy to use interface, creates a robust platform of complete analytical data points for increasing consistency across vintages.



Cost Effectiveness

When applied to a single tank, capable of being easily distributed into every batch which is treated, comfortably amortizing quickly during moderate production schedules.

WIN-IQ OX or Wine Grenade?

Thanks to the Enartis' partnership with Wine Grenade, you can now choose the system that best fit with your needs!

PARAMETERS	WINE GRENADE	ENARTIS WIN-IQ OX
WINERY PRODUCTION	1,000 - 50,000 cases	50,000 cases and up
MAX TANK CAPACITY	10,000 gals	500,000 gals
OPTIMAL TANK CAPACITY	700 - 7,000 gals	7,000 - 300,000 gals
TYPICAL APPLICATION	Maturation on small tanks	All production periods on larger tanks
CELLAR CONNECTIVITY	Wi-Fi	Wi-Fi & Ethernet

Find out more regarding both systems on the back of the flyer!

FEATURES	WINE GRENADE	ENARTIS WIN-IQ OX
WINERY SPECIFICATIONS		
WINERY PRODUCTION	1,000 - 50,000 cases	50,000 cases and up
MAX TANK CAPACITY	10,000 gals	500,000 gals
OPTIMAL TANK CAPACITY	700 - 7,000 gals	7,000 – 300,000 gals
TYPICAL APPLICATION	Moderate application during maturation on smaller tanks	Heavy application throughout all periods of production on larger tanks
CELLAR CONNECTIVITY	Wi-Fi only	Wi-Fi & Ethernet
APPLICATION PERIOD CAPABILITY		
FERMENTATION	Not Recommended	✓
COLOR STABILITY BETWEEN AF-MLF	Not Recommended	✓
MATURATION	✓	✓
PRE-BOTTLING	✓	✓
TECHNICAL SPECIFICATIONS		
UPFRONT COST	\$ 999 per tank	MAX \$ 5,000 per tank Discount on multiple device quantity
AVG. MONTHLY OPERATION COST	\$ 0.01 - \$ 0.03 per gallon	\$ 0.27 per 10K gallons
INSTALLATION AND STARTUP TIME	15 - 30 minutes	3 hours
DIFFUSION METHOD	Permeable Silicone Membrane with Active Float System™	Stainless Steel Sintered Diffusion Stone
OXYGEN SUPPLY	Wine Grenade O ₂ Cartridge	O ₂ Cylinder from gas supplier
INFORMATION DISPLAY	Online Dashboard	Online Dashboard & 7" LCD (1024x600) touch screen
BATTERY DURATION – MAX	30 days	1 hour
ELECTRICAL INPUT	AC 120V or 240V	AC 120V or 240V
PRODUCT FEATURES		
PORTABLE	✓	✓
MOUNTABLE	✓	✓
INTERNET CONNECTED	✓	✓
USER LEVEL SECURITY	✓	✓
“OVER THE AIR” UPDATES	✓	✓
DOWNLOADABLE DATA	✓	✓
REMOTE MONITORING	✓	✓
LAB ANALYSIS TRACKING	N/A	✓

enartis

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