

NEW ENARTIS WIN-IQ OX MICRO-OXYGENATOR

For all wineries transitioning away from barrel aging to tank maturation with oak alternatives and tannins, who want to increase volume produced, reach a quick go to market or extend aging of wines, Enartis provides an innovative micro-oxygen control system which will improve facility operations, reduce operation costs, aid fermentation and affect sensory and chemical impact prior to packaging.



Innovation

A comprehensive technology to integrate into forward thinking equipment to develop a dynamic system to accurately control 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!

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

Find out more regarding the two 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	X	✓

enartis

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