

Enartis WIN-IQ OX MICRO-OXYGENATOR

Transitioning away from barrel-ageing towards increased tank maturation, combined with tannins and oak alternatives allows wineries to be more competitive. This provides the opportunity to increase the scale of production, take control of the wine ageing process for consistent maturation, as well as last minute refinement prior to packaging.

Enartis Engineering

Enartis' Technological Applications division - Enartis Engineering - offers support and technical advice on issues related to product application and optimal use during the winemaking process. In Australia, these include using dosing pumps for precise addition of colloidal stabilizers & use of microoxygenation for optimal treatment with oak alternatives and tannins.

Contact your local representative for more information!

Enartis provides an innovative micro-oxygenation 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 operations.



INTEGRATION

Access and control across onsite network, enhancing winemaking productivity and reducing labor.



PERFORMANCE

Highly accurate and 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, amortizing quickly during moderate production schedules.



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FEATURES	ENARTIS WIN-IQ OX
WINERY SPECIFICATIONS	
WINERY PRODUCTION	50,000 cases and up
MINIMUM TANK CAPACITY	3,800 L
MAX TANK CAPACITY	2,270,000 L
TYPICAL APPLICATION	Heavy application throughout all periods of production on larger tanks
CELLAR CONNECTIVITY	Wi-Fi & Ethernet
APPLICATION PERIOD CAPABILITY	
FERMENTATION	✓
COLOR STABILITY BETWEEN AF-MLF	✓
MATURATION	✓
PRE-BOTTLING	✓
TECHNICAL SPECIFICATIONS	
INSTALLATION AND STARTUP TIME	30 minutes
DIFFUSION METHOD	Stainless Steel Sintered Diffusion Stone
OXYGEN SUPPLY	O ₂ Cylinder from gas supplier
INFORMATION DISPLAY	Online Dashboard & 7" LCD (1024x600) touch screen
ELECTRICAL INPUT	AC 120V or 240V
PRODUCT FEATURES	
PORTABLE	✓
MOUNTABLE	✓
INTERNET CONNECTED	✓
USER LEVEL SECURITY	✓
"OVER THE AIR" UPDATES	✓
DOWNLOADABLE DATA	✓
REMOTE MONITORING	✓
TOUCH DISPLAY	✓



Inspiring innovation.

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