

## **Ultrawine Perseo System**

## Full potential extraction from grapes by Ultrasound

## Efficiency and sustainability

International patent of the system and method. OIV-approved technique

Eco-innovative ultrasound technology increases the extraction of grape compounds in a shorter time compared to traditional winemaking.

Ultrawine Perseo is an innovative winemaking system designed to extract the maximum potential from grapes by means of high-power, low-frequency ultrasound. This technology allows for a more effective treatment of grapes with imbalances between phenolic and technological maturity, as a consequence of climate change.

01

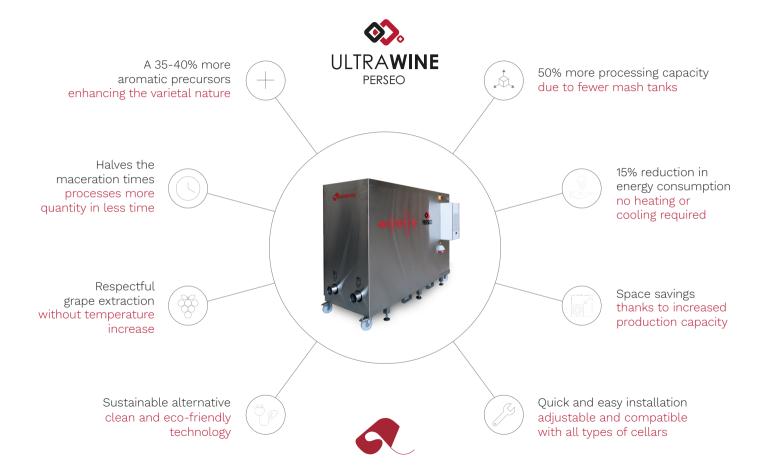
More structured wines.

02

A sustainable alternative. Processing the grapes through the ultrasound system reduces maceration times and energy costs by 50%, since it is possible to process up to 10 tons of grapes per hour and no heating or cooling systems are required. A clean and eco-friendly technology.

03

Extraction of the grape's maximum organoleptic potential while preserving its varietal nature.



## At Agrovin we develop technologies and update processes keeping in mind the wineries of the future

We provide safe, durable and effective solutions that create value and meet the winemaker's needs and expectations. We also provide oenological and technical consulting through a team of engineers and oenologists with extensive international experience.



Process efficiency



**Energy saving** 



Production capacity



Higher quality wines

We are committed to Industry 4.0, which allows us to have greater control over all production processes.