



œno concept

Epernay - Champagne - France



Innovate Develop Manufacture Distribute
WINE-MAKING PROCESS DESIGNER & INTEGRATOR

Gyropalette® Single Cage



Gyropalette® range :
The world reference
of automated riddling

Solid - Reliable - Adaptable
Made in France

Riddling capacity
up to 35,000
bottles / year



Gyropalette®
Single Cage

Optional
Extra:
Vibration
function



RIDDLING



STORAGE



WINEPRESS



WINERY

Gyropalette® Single Cage

This solution is adapted to most situations.
Riddling capacity:
Up to 35,000 bottles per year.



SOLID

"Mechanically welded" chassis and cages made from hot galvanized steel.

COMPACT

The chassis does not protrude beyond the space occupied by the rotation of the crate. Its "V" shape allows it to be installed in a herringbone pattern in narrow cellars. Due to its tilting system, the cage is placed well back in the loading position, facilitating easy handling.

RELIABLE

The hot galvanization and the quality of the mechanical and electrical

components provide very good resistance to humidity in cellars. Very little maintenance is necessary.

VERSATILE

Riddling of "504" metal crates by forks or TSR® containers handled by hooks.

LOW CONSUMPTION OF THE MOTORS

Low motor energy consumption due to great mechanical performance of rotation and tilt movements, 2 x 0.37kW motors.

Strong points

Rotation by 1/16th of a turn.

The chassis stability and low rotation and tilt amplitudes ensure high-quality, consistent riddling.

Riddling cycles can be adapted per number of days.

Control

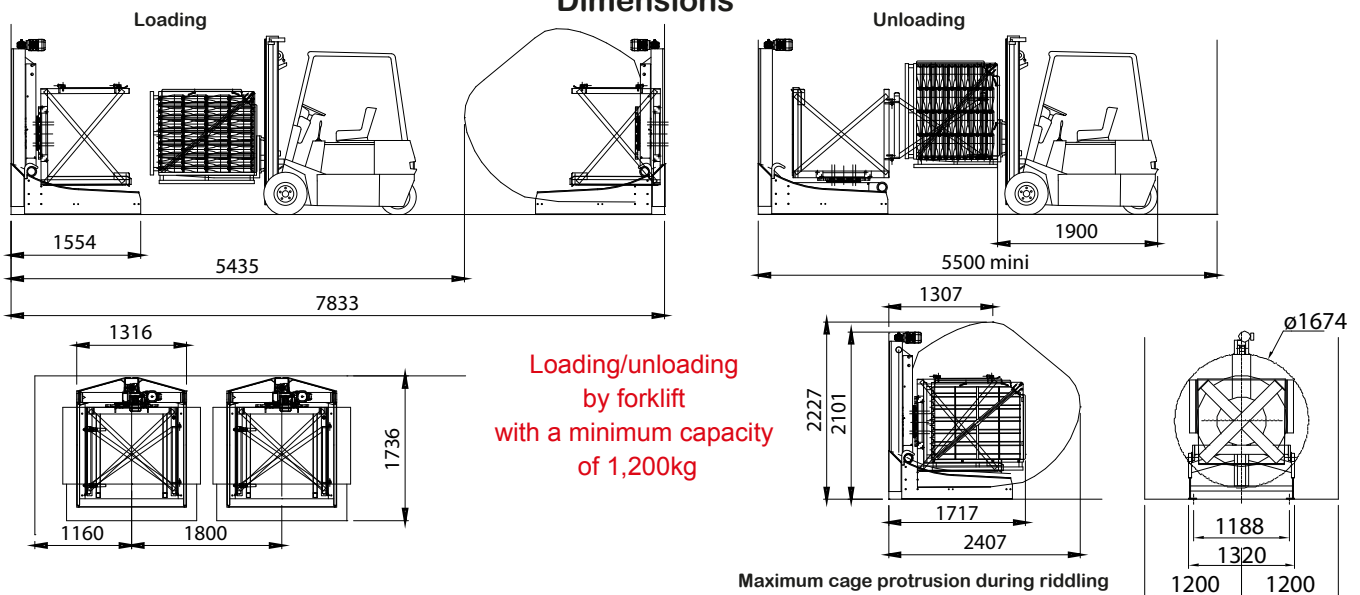
Create riddling programs from your PC with **Gyroprog®** software and transfer directly to the logic controller (PLC) via a USB dongle.

SINGLE UNIT CONTROL: 9 riddling programs can be stored in the unit's memory. A single Gyropalette® is controlled.

EXTENDED CONTROL: control a system ranging from a SINGLE CAGE to a series of 8 devices according to the configuration:

- fully programmable and user-friendly,
- stores up to 9 different riddling programs,
- full operation display: movements and countdown timer,
- easy to connect additional SINGLE CAGE units if you need to expand your operations.

Dimensions



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