



aeno concept
WINE-MAKING PROCESS DESIGNER & INTEGRATOR
GROUPE
univitech

GYROPALETTE® RANGE
The world reference of automated riddling

Multi-type Gyroflex



RIDDLING
CAPACITY :

5 000

standard 75 cl bottle
per year.

STRONG POINTS



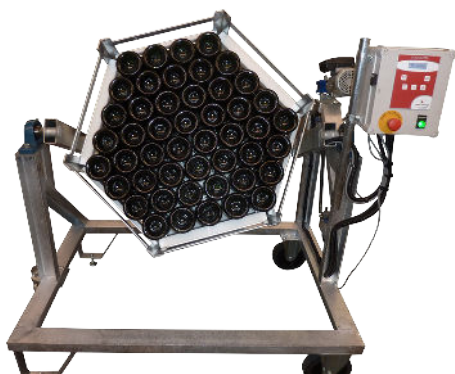
The only mobile
Gyropalette® (with a
traction bar).



Modular machine
depends of your needs.



Adaptable riddling cycle in
number of days.



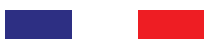
Magnum wedging



With cremant bottles



With different wedging



Made in France

CHARACTERISTICS

➔ MULTI-FORMAT

Hexagonal cage containing 91 bottles to be manually loaded. The holding system allows the loading of traditional bottles, 37,5 cl bottles...

➔ FLEXIBLE

It is possible to riddle several shapes of bottles at the same time thanks to the custom-made holding system.

➔ MOBILE & EVOLUTIVE

Fixed or mobile device, transportable with a traction bar.

➔ LOW CONSUMPTION

2 x 0.12 kW motors electrically powered in 230 VAC single-phase.

EQUIPMENT OPTION

Testing plate



- Removable plate in white PVC for the riddling tests and sample for all shapes of your bottles.
- Different test are possible on the same riddling plate from the riddling to the disgorging.
- The 9 bottles (similar or not), are maintained by the bottle neck and are spread out for a good observation during the riddling process.

CONTROL



The controller allows to drive **only one machine**. The riddling cycles are exact (rotation at 1/16th of a turn, tilting by degree) and are adaptable in number of days.

With our **Gyroprog® software**, create easily on your computer your **own riddling programs**. They will be transfer via a USB dongle in the controller.

Up to **9 programs** in memory.

DIMENSIONS

Max riddling height	1487 mm
Max riddling width	1379 mm
Max riddling lenght	1002 mm
Unloading height	1005 mm
PLC height	1355 mm
Overall height loading / unloading	1487 / 1380 mm
Overall width loading / unloading	1089 / 1002 mm
Overall length	1637 mm

