



**aeno concept**

WINE-MAKING PROCESS DESIGNER & INTEGRATOR

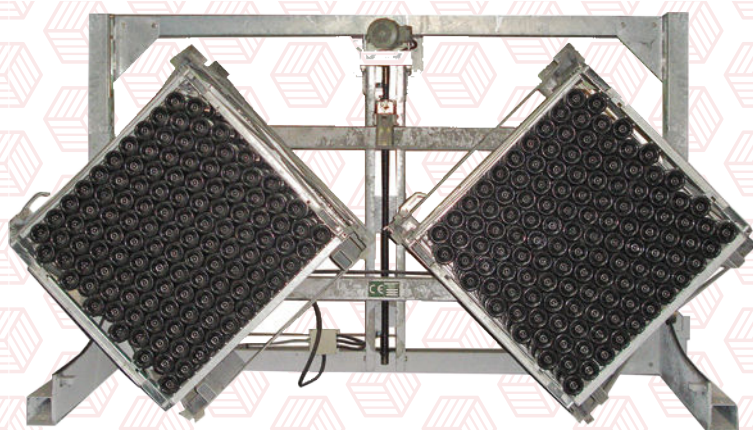
GRUPE

**univitech**

**GYROPALETTE® RANGE**

The world reference of automated riddling

# Double cage Gyropalette®



RIDDLING  
CAPACITY :

**50 000 to 70 000**

standard **75 cl bottle**  
per year.

## STRONG POINTS



Compatible with all  
TSR® riddling  
containers and boxes.



Possible layout : in  
line, in opposition, in  
superposition (over 2/3).



Compact device : small  
overall of 3.4 m, this  
optimises the cellar length.



Made in France

## CHARACTERISTICS

### ➔ SOLID

Hot galvanisation, high quality electrical and mechanical components, resistance to cellar humidity, limited maintenance.

### ➔ PRODUCTIVE

1 cradle with 2 independently rotating cages (per 1/16 turn). Cages mounted on a large diameter, ball bearing supported, orientation crown rotated by two sealed electric gear motors.

### ➔ PRECISION

Inclining to a precise degree by a very robust system, screw-nut motorised system common to the cradles which are linked by small rods.

### ➔ LOW CONSUMPTION

Very good mechanical efficiency of the rotating and tilting movements : 3 x 0,37 kW motors.

## EQUIPMENT OPTIONS



### Cages

Choose the cages adapted to your cellar and your process (open cage, cage with door)



### Vibration

The vibration option allows to optimize your riddling cycle with a benefit effect in the evolution of the deposit located in the bottle.



### Upgradeable

Possibility of surimposing and placing side by side several Gyropalette® Double Cage without any loss of space.

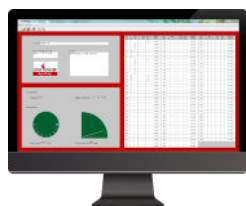
## CONTROL

The riddling controller ACAI V4 allows to drive one or several Gyropalette®.

Available in standard  
or multigroup

Remote  
supervision

Exist in coffret or in  
cabinet shape



Create your own riddling programs with the Gyroprog® software (Windows® compatible). Once created, transfer the riddling program via a USB dongle in the Gyropalette® controller.



## DIMENSIONS

Loading/unloading by forklift with a  
minimum capacity of 1 200 kg

