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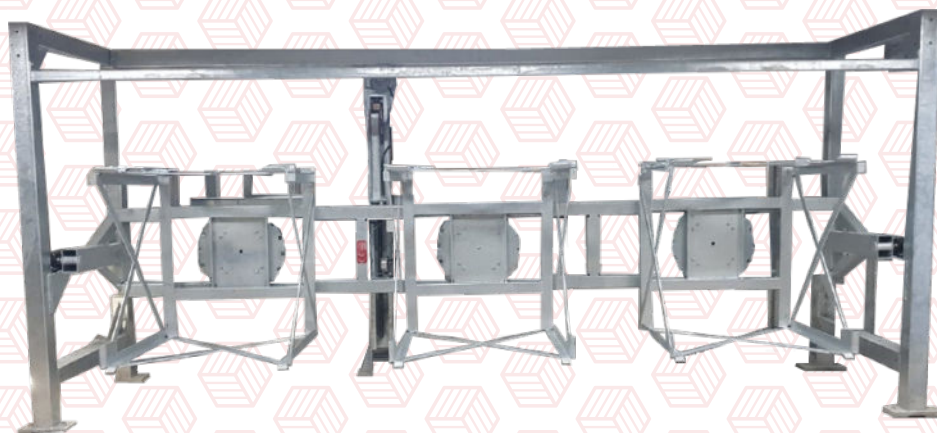
WINE-MAKING PROCESS DESIGNER & INTEGRATOR

GROUP
univitech

GYROPALETTE® RANGE

The global benchmark in automated riddling

Gyropalette® Trio



Riddling capacity :

75 000 to 110 000

75 cl standard
champagne bottles
per year.

KEY ADVANTAGES



Compatible with
riddling cages and
crates.



Frames are hinged at the
ends, with no central
support.



Economical, solid and
efficient, like the entire
Gyropalette® range.



Made in France

FEATURES

➔ STRENGTH

Hop-dip galvanised steel frame and cages, high-quality mechanical and electrical components, prevent at wine cellar humidity, limited maintenance.

➔ HIGH PERFORMANCE

1 cradle with 3 cages that rotate independently. 3 cages mounted on 3 slewing rings with large diameter ball bearings, rotated by 3 waterproof electric gear motors.

➔ RELIABILITY

Tilting to the nearest degree by a highly robust motorised screw and nut system, which is shared by the frames and connected by rods.

➔ LOW ENERGY CONSUMPTION

Three phase electric power supply 220/380 v. Electric power 6 x 0.37 kW motors for the rotation and 0.37 kW for the tilt.

EQUIPEMENT OPTIONS



Cages

Choose the right types of cages for your premises and processes (automatic, open, with door).



Vibration

The vibrating option allows you to optimise your riddling cycles, helping the deposits to form within the bottle.



Scalability

Option to install a second Gyropalette® Trio on top.

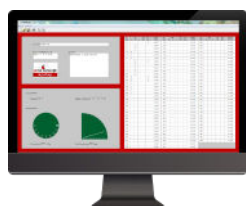
OPERATION

The ACAI V4 riddling controller can operate one Gyropalette® or several.

Available in standard or multigroup

Remote supervision

Available in box or cabinet format



GYROPROG®

Create your own riddling programmes, with the Gyroprog® software (Windows® compatible). Once complete, transfer your riddling programme via USB to the Gyropalette® riddling controller.



DIMENSIONS

Loading / unloading by forklift, minimum 1,600 kg

Installation of a Gyropalette® Trio on top

