

œno concept

WINE-MAKING PROCESS DESIGNER & INTEGRATOR

GYROPALETTE[®] RANGE The world reference of automated riddling

Hextra & Sextra Gyropalette®



STRONG POINTS



Compatible with all TSR® riddling containers and boxes.



The cradles are articulated at the ends without a central support.



Fit to the cellar with high ceilling.



Made in France

CHARACTERISTICS

SOLID

Chassis and cages made of hot galvanised steel, electrical and high quality mechanical components, resistance to cellar humidity, limited maintenance.

PRODUCTIVE

2 cradles with 3 independently rotating cages (per 1/16 turn). 6 cages mounted on 6 large diameter ball bearing supported, orientiation crown rotated by 6 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

220 / 380 VAC tree-phase power supply. Very good mechanical efficiency of the rotating and tilting movements : 6 x 0,37 kW motors.

CONTROL

The riddling controler ACAI V4 allows to drive one or severals Gyropalette®.

Available in standard or multigroup

Remote supervision

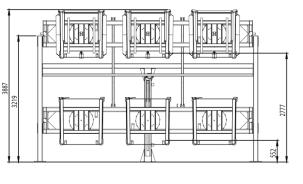
Exist in coffret or in cabinet shape

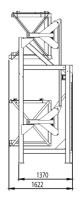


Create your own riddling programs with the Gyroprog® software (Windows® compatible). Once created, transfer the riddling program via a USB dongle in the Gyropalette® controller.

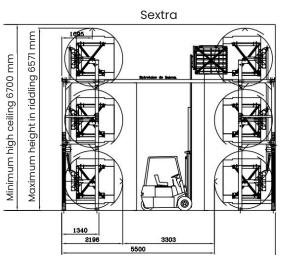
DIMENSIONS







Loading/unloading by forklift with a minimum capacity of 2 000 kg



EQUIPMENT OPTIONS



Cages

Choose the cages adapted to your cellar and your process (open, door or automatic cage).

Vibration

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



Evolutive

Possible layout : in line, in opposition or juxtaposition.