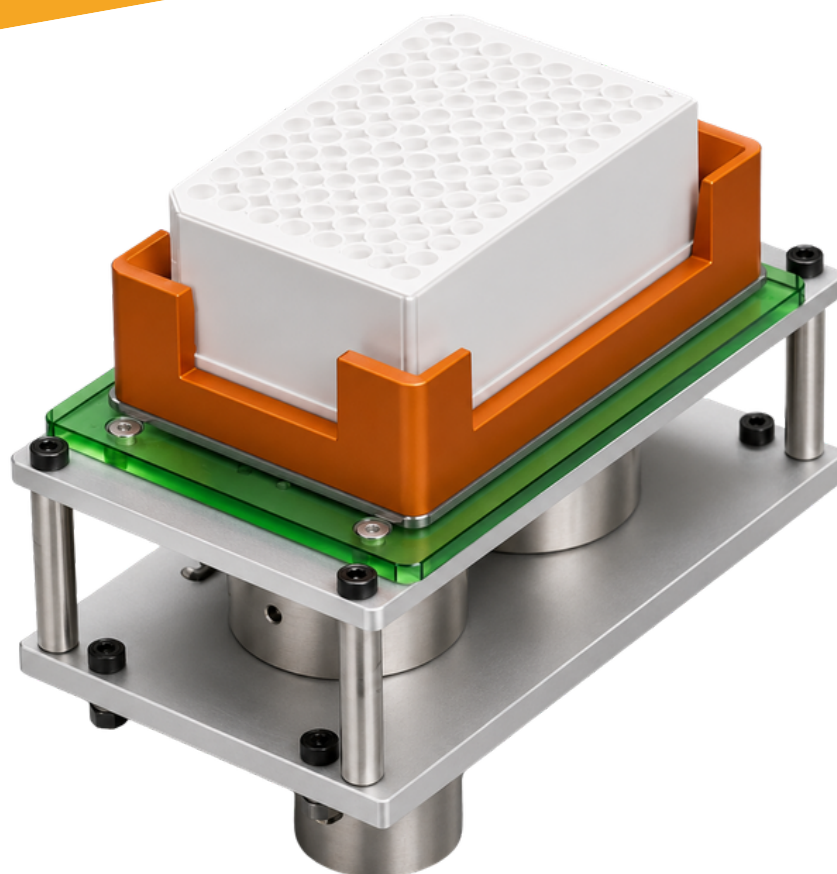


GMS BIOLAB 360 ESHAKE

Automated horizontal orbital shaker for laboratory processes.



GEMESIS



KEY FEATURES

- Horizontal orbital movement
- Adjustable oscillation frequency
- Two oscillating mountings
- Compatible with 96 deep-well plates

01 - Executive Summary

The **eShake** is an automated horizontal orbital shaker designed for integration into the GMS BIOLAB 360.

It provides controlled agitation for laboratory containers and deep-well plates.

Two oscillating mountings can accommodate 96 deep-well plates.

03 - Key Technical Specifications

Oscillation frequency	0.3–3 Hz
Movement	Horizontal
Eccentricity	5 mm

05 - Physical Characteristics

120 x 200mm, height 80mm

02 - Applications

Application 1	Laboratory processes
Application 2	R&D
Application 3	Sample preparation

04 - OPTIONS

Custom plate formats

Custom container integration

3D-printed sample support for easy adaptation to any customer product

06 - Key Advantages

- Adjustable oscillation frequency
- Automated operation
- Multiple plate handling
- Compact module
- Easy integration into BIOLAB 360

Website: www.gemesis.eu

Email: contact@gemesis.eu

Phone: + 33 9 78 81 14 50

Location: 3 Rue de la Perlerie
69120 Vaulx-en-Velin

