

CAGE WITH PROGRAMMABLE FOOD ACCESS

- **Obesity, Nutrition, Food Intake, Circadian Rhythms**



View of installation of 24 cages

PURPOSE

This cage provides researchers with the means to regulate access to the food hopper by programming the opening and closing time of the food access panel using a control unit.

This access panel, composed of solid aluminum coils, raises or lowers through a silent lever system, allowing or blocking the animal's access to the food hopper.

GENERAL SPECIFICATIONS

- Altuglas cage (interior dimensions: 38 x 22 x 43 cm (L x W x H))
- 30-cm diameter running wheel, in stainless steel
- Rotation sensor (one pulse per turn)
- Removable cage base tray (easy cleaning)
- Cage top with hinges
- Integrated water bottle holder and food hopper
- Silent food hopper access panel movement
- No risk of injury to the animal
- Control unit (for 6 cages)
- Very easy setup



Complete system

OPTIONS

- Display of control interface in PC software program.
- Recording of number of wheel rotations by software.

**Computer basic configuration.
Computer and software delivered ready to use.**

INTELLIBIO

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