## PRODUCT INFORMATION

## **RACS** (Rotating Cage System)

MAB RACS is designed for using multiple lines such as liquid tubing/electrical wires/optical fibers etc. As there is no swivel used but instead a rotating plate more lines may be connected to an animal. By having the possibility of adjusting the system in a three dimensional way the most commonly used cages may be fitted to the system. A cage adapter that comes with the system is fixed to an adjustable rod and on the adapter rod the arm can be moved up and down for optimal height adjustment. The balancing arm itself can be adjusted so that it is centered in the cage.

**MAB RACS Plus** is additionally equipped with built in sensors counting Clockwise and Counterclockwise rotations. The counters read up to 999 999 counts enabling you to monitor animal activity along with, or separate, to using an in vivo monitoring technique.



Liquid lines/electrical wires/optical fibers.

Adapted for flexibility regarding cage/bowl.

Adjustable balance arm length and height for maximum flexibility.

User adjustable plate speed.

Quiet plate movement.

Cage/Bowl size: Diameter 10 - 27 cm or Min  $10 \times 10$  cm Max  $27 \times 46$  cm.

## Ordering information:

RACS (Rotating Cage System) Pkg= 1 pc RACS Plus (RACS w built in CW/CCW counters) Pkg= 1 pc 400 1021 Plastic Collar Pkg= 100 pcs



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