

# ANIMAL ENCLOSURES

Instech's clear animal enclosures are ideal for tethered rodents, as they have no sharp corners where the tether can catch or tangle. Originally designed for short-term microdialysis experiments, the tanks can be ordered pre-machined to accommodate feeders and water bottles in order to house animals for longer periods. The floor areas of the two models exceed USDA regulations and NRC guidelines for the largest singly-housed rats and mice.<sup>1</sup>

The feeders and water bottles mount outside the tank to avoid interference with the tether. The feeder pellet opening is approximately 13x20mm.

Use the 6-inch MCLA lever arm with the larger rat tank and the 3.5-inch SMCLA arm with the small mouse tank.

Part No.	Description	Unit
MTANK	Clear animal enclosure, 15in high	ea
MTANK/W	Clear enclosure, 15inH drilled for MWATER	ea
MTANK/F	Clear enclosure, 15inH drilled for MFEEDER	ea
MTANK/WF	Clear enclosure, 15inH drilled for MWATER & MFEEDER	ea
STANK	Clear animal enclosure, 8.5in high	ea
STANK/W	Clear enclosure, 8.5inH drilled for CM/W50	ea
STANK/F	Clear enclosure, 8.5inH drilled for MFEEDER	ea
STANK/WF	Clear enclosure, 8.5inH drilled for CM/W50 & MFEEDER	ea
MTOP	Slotted cover for MTANK	ea
MFEEDER	Feeder for MTANK or STANK	ea
MWATER	Water bottle for MTANK	ea
SSCREEN	Bottom screen for STANK	ea
STOP	Slotted cover for STANK	ea
CM/W50	50ml water bottle for STANK	ea

[www.instechlabs.com/Infusion/accessories/clearenlosures.php](http://www.instechlabs.com/Infusion/accessories/clearenlosures.php)



## SPECIFICATIONS

	MTANK	STANK
Height	15in (38cm)	8.5in (22cm)
Diameter	10.5in (27cm)	5.5in (14cm)
Floor area	87in <sup>2</sup> (570cm <sup>2</sup> )	24in <sup>2</sup> (150cm <sup>2</sup> )
Material	polycarbonate	polycarbonate

<sup>1</sup> "Guide for the Care and Use of Laboratory Animals." National Academy Press. 1996.



MFEEDER and CM/W50



MFEEDER and MWATER