

ANIMAL CAGES FOR SMALL RODENTS (MICE) :

Orchid's Animal Cages are designed to facilitate animal welfare, meet research requirements and minimise the experimental variations. However, while selecting the cage, guidelines for laboratory animal facilities by concerned government organization regarding the minimum space requirements for housing of laboratory animals must be followed. As caging equipment is one of the most important factors in the physical and social environment of the experimental animal, Orchid has developed the largest range of cages meeting current norms and guidelines.



Polypropylene Mice Cage (Model SMP 01)

- Overall Size : 290 x 220 x 140mm (L X B X H)
- Floor Space : 388cm²
- CE Certified

- Uniform thickness of 4mm±0.5mm
- Excellent stackability for ease of handling and storage

- Main frame is made of 4mm S. S. 304 rod and rest of grill of 2mm S. S. 304 rod.
- Gap between S. S. rods is around 6mm.
- Designed to ensure perfect fit and locking throughout the complete cage body.
- Grill are designed such as to fit in second grill for ease of stacking with foldable partition for food and water bottle compartment.

Features

- Wide range of animal house products for different animal species
- Durable and autoclavable (steam)
- Practicality of use
- Ergonomics

Body

- Autoclavable*
- Food Grade quality material Polypropylene material

S S Top Grill

Made of S. S. 304 material with duly spot welded and finished joints

- AISI 304 quality stainless steel material.
- Provision for fixing water bottle.
- Provision for Feed Pallets.
- Fitted with two hooks of brass material for locking the grill to the top of the body of cage.
- Fitted with tag holder.

* Autoclavable at 121°C temperature and pressure 15 LB/inch for 15 minutes



ORCHID SCIENTIFIC & INNOVATIVE INDIA PVT. LTD.

B 59, M. I. D. C., AMBAD, NASHIK- 422010

TEL: +91253-2387600, 2382525, 2381515 FAX: +91253-2381515

W : www.orchidscientific.com

E : orchidscientific@gmail.com, info@orchidscientific.com

ANIMAL CAGES FOR SMALL RODENTS (MICE) :

Polycarbonate Mice Cage (SMC01) :

- Overall Size : 290 x 220 x 143mm (L X B X H)
- Floor Space : 388cm²
- CE Certified



Body

- Autoclavable.*
- Fully transparent body.
- Food Grade quality material Polycarbonate material.
- Uniform thickness of 4mm±0.5mm.
- Excellent stackability for ease of handling and storage.

S S Top Grill

Made of S. S. 304 material with duly spot welded and finished joints

- AISI 304 quality stainless steel material.
- Provision for fixing water bottle.
- Provision for Feed Pallets.
- Fitted with two hooks of brass material for locking the grill to the top of the body of cage.
- Fitted with tag holder.
- Main frame is made of 4mm S. S. 304 rod and rest of grill of 2mm S. S. 304 rod.
- Gap between S. S. rods is around 6mm.
- Designed to ensure perfect fit and locking throughout the complete cage body.
- Grill are designed such as to fit in second grill for ease of stacking with foldable partition for food and water bottle compartment.

| ANIMAL WEIGHT IN gram | FLOOR SPACE OF CAGE cm ² | | NUMBER OF MICE PER CAGE AS PER NORMS (CPCSEA) | |
|-----------------------|-------------------------------------|--------|---|--------|
| | SMP 01 | SMC 01 | SMP 01 | SMC 01 |
| <10 | 388 | 388 | 10 | 10 |
| upto 15 | 388 | 388 | 7 | 7 |
| upto 25 | 388 | 388 | 5 | 5 |
| >25 | 388 | 388 | 4 | 4 |

ORDERING INFORMATION

| MODEL | SUITABLE FOR ANIMAL | OVERALL DIMENSIONS mm (L X B X H) | COMPONENTS INCLUDED |
|--------|---------------------|-----------------------------------|-----------------------------|
| SMP 01 | Mice | 290 x 220 x 140 | P. P. Tray with S. S. grill |
| SMC 01 | Mice | 290 x 220 x 140 | P. C. Tray with S. S. grill |

* Autoclavable at 121°C temperature and pressure 15 LB/inch for 15 minutes



ORCHID SCIENTIFIC & INNOVATIVE INDIA PVT. LTD.

B 59, M. I. D. C., AMBAD, NASHIK- 422010

TEL: +91253-2387600, 2382525, 2381515 FAX: +91253-2381515

W : www.orchidscientific.com

E : orchidscientific@gmail.com, info@orchidscientific.com

Orchid's continuing products improvements program makes specifications subject to change without notice