ANIMAL CAGES FOR SMALL RODENTS (RATS):

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.

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

Polypropylene Rat Cage Type I (SRP01)
- Overall Size: 410 x 282 x 153mm (L X B X H)
- Floor Space: 634cm²
- 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 7mm.
- 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.

* Autoclavable at 121°C temperature and pressure 15 LB/inch for 15 minutes
ANIMAL CAGES FOR SMALL RODENTS (RATS):

Polypropylene Rat Cage Type II (SRP02):

- **Overall Size**: 427 X 287 X 198mm (L X B X H)
- **Floor Space**: 821 cm²
- CE Certified

**Body**

- Autoclavable*
- 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 7mm.
- 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.

* Autoclavable at 121°C temperature and pressure 15 LB/inch for 15 minutes
ANIMAL CAGES FOR SMALL RODENTS (RATS):

Polycarbonate Rat Cage Type I (SRC02):
- **Overall Size**: 410 x 282 x 153mm (L X B X H)
- **Floor Space**: 634 cm$^2$
- CE Certified

Polycarbonate Rat Cage Type II (SRC01):
- **Overall Size**: 430 x 290 x 201mm (L X B X H)
- **Floor Space**: 821 cm$^2$
- 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 7mm.
- 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.

Polypropylene Rat Cage Type III (SRP03):
- **Overall Size**: 650 X 500 X 215mm (L X B X H).
- **Floor Space**: 2288 cm$^2$.
- CE Certified.

**Body**
- Autoclavable*
- Food Grade quality material Polycarbonate material
- Uniform thickness of 5mm±0.5mm.
- Excellent stackability for ease of handling and storage.

* Autoclavable at 121°C temperature and pressure 15 LB/inch for 15 minutes
ANIMAL CAGES FOR SMALL RODENTS (RATS):

Polypropylene Rat Cage Type III (SRP03):

**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 5mm S. S. 304 rod and rest of 2-2.5mm S. S. 304 rod.
- Designed to ensure perfect fit and locking throughout the complete cage body.

- Gap between S. S. rods is around 7mm.
- Grill are designed such as to fit in second grill for ease of stacking with foldable partition for food and water bottle compartment.

<table>
<thead>
<tr>
<th>WEIGHT IN gram</th>
<th>CAGE MODEL</th>
<th>FLOOR SPACE OF CAGE cm²</th>
<th>NUMBER OF RAT PER CAGE AS PER NORMS (CPCSEA)</th>
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<tr>
<td></td>
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<td></td>
<td>SRP01</td>
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<tr>
<td>&lt;100</td>
<td>SRP01/SRP02/SRP03</td>
<td>634/821/2288</td>
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<tr>
<td>Up to 200</td>
<td>SRP01/SRP02/SRP03</td>
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<tr>
<td>Up to 300</td>
<td>SRP01/SRP02/SRP03</td>
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<td>3</td>
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<tr>
<td>Up to 400</td>
<td>SRP01/SRP02/SRP03</td>
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<td>2</td>
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<tr>
<td>Up to 500</td>
<td>SRP01/SRP02/SRP03</td>
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Polycarbonate Rat Cage

<table>
<thead>
<tr>
<th>WEIGHT IN (gm)</th>
<th>CAGE MODEL</th>
<th>634/821</th>
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</thead>
<tbody>
<tr>
<td>&lt;100</td>
<td>SRC01 / SRC 02</td>
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</tr>
<tr>
<td>Up to 200</td>
<td>SRC01 / SRC 02</td>
<td></td>
</tr>
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</tr>
<tr>
<td>Up to 500</td>
<td>SRC01 / SRC 02</td>
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**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SUITABLE FOR ANIMAL</th>
<th>Overall Dimensions mm (L X B X H)</th>
<th>COMPONENTS INCLUDED</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRP 01</td>
<td>Mice and Rat</td>
<td>410 X 282 X 153</td>
<td>P. P. Tray with S. S. grill</td>
</tr>
<tr>
<td>SRP 02</td>
<td>Rat</td>
<td>427 X 287 X 198</td>
<td>P. P. Tray with S. S. grill</td>
</tr>
<tr>
<td>SRP 03</td>
<td>Rat</td>
<td>650 x 500 x 215</td>
<td>P. P. Tray with S. S. grill</td>
</tr>
<tr>
<td>SRC 01</td>
<td>Rat</td>
<td>430 x 290 x 201</td>
<td>P. C. Tray with S. S. grill</td>
</tr>
<tr>
<td>SRC 02</td>
<td>Mice &amp; Rat</td>
<td>410 x 282 X 153</td>
<td>P. C. Tray with S. S. grill</td>
</tr>
</tbody>
</table>

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