MEDIUM SIZE ANIMAL OPERATING TABLE (OTSR-1)

Orchid Scientific manufactures different table models for small and large laboratory rodents. The standard tables are made of stainless steel and are equipped with digital temperature controller system for controlling the temperature of table surface. They can be moved to any place with the help of handle and wheel. This operating table is good for general surgical work on small & large rodents. The table is stainless steel in fabrication and the table top surface has a raised edge and drain hole to aid in control and drainage of fluids.

The table is supplied with 4 rods with adjustable location by sliding on the raised edge for fixing the animal.

The table is fitted with one light source with adjustable height and angle for focusing on the surgery.

The table also has a provision for holding a rod for hanging the infusion or saline bottle.

Features

- AISI 304 Stainless steel top
- Provision to fix 4 vertical rods at 4 adjustable location
- Drainage canal at the edge of the table provided with silicon tube for ease of collection of fluid
- Operating table is provided with a stainless steel handle & castor wheel for moving from one place to another
- Digital Temperature Controller for controlling the temperature of table top surface
- Height & angle adjustable light source

Technical Specifications

- Dimensions: Table top: 44” x 22” x 39” (L X W X H)
- Heating element: 20”x 6” (each side) (L x W)
- Heating element: 2 heating coils of 250 Watt
- Digital temperature controller range: 5 °C above ambient to 70°C
- Height & angle adjustable light source: 2 Watt
- Instrument Tray Dimensions: 10” x 6”
- 4 vertical rods of length: 12” (adjustable)

ORDERING INFORMATION

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<tr>
<th>MODEL</th>
<th>DIMENSIONS (L X W X H)</th>
<th>MATERIAL OF CONSTRUCTION</th>
<th>POWER REQUIREMENTS</th>
<th>ACCESSORIES</th>
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<tbody>
<tr>
<td>OTSR-1</td>
<td>44” x 22” x 39”</td>
<td>S.S. 304 PU Wheels</td>
<td>220/230V AC 50Hz/110/120V AC 50-60Hz*</td>
<td>4 vertical rods</td>
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<td></td>
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<td></td>
<td>1 Instrument tray</td>
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<td>1 Light source with vertical rod</td>
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<td></td>
<td>1 infusion bottle holder</td>
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<td>4 Castor wheels</td>
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*Needs to be specified in order information
SMALL ANIMAL OPERATING TABLE

Non Heating Type (OTSN-S1):

This operating table is good for general surgical work on small rodents. Four stainless steel 6.5 mm rods are supplied with the Table. Each 20.4 cm rod is mounted on a simple slotted clamp with a locking screw. The slot of this clamp fits over the edge of the Table and allows the rod to be inserted anywhere along the edge of the Table or slid along the edge into position. This operating table is good for general surgical work on small animals.

Features

- AISI 304 Stainless steel top
- 4 S.S. rods mounted on a simple slotted clamp with locking screw are supplied with table
- Adjustable rod fixing as slots of the clamp fits over the edge of the table
- By opening the two folding legs under the table allows use in a tilted position.

Technical Specifications

- Table top: 23 x 33 cm
- Stainless steel rod: Height 20.4 cm and Diameter 6.5mm
HEATING TYPE (OTSH-S2)

This table is same as OTSH-S1 in features except it has heating table top surface with digital temperature controller.

The top is a flat, heavy gauge, biologically inert piece of stainless steel measuring 23 x 33 cm a warming chamber located beneath this top contains heating coil controlled by a Digital Temperature Controller. A Digital Temperature Controller controls the table top surface, varying the heating cycle when necessary. This allows adequate heating control for most operating procedures. Indicator lights are visible when the heater is on and when the regulator is switching. Uniform heat distribution is maintained over the total surface by an insulation barrier located between the resistance mat and stainless steel top.

Technical Specifications

- Table top : 23 x 33 cm
- Heating element: 1 heating coils of 250w
- Digital Temperature Controller range : 5 °C above ambient to 70°C
- Stainless steel rod: Height 20.4 cm and diameter 6.5mm

Features
- AISI 304 Stainless steel top
- 4 S.S. rods mounted on a simple slotted clamp with locking screw are supplied with table
- Adjustable rod fixing as slots of the clamp fits over the edge of the table
- By opening the two folding legs under the table allows use in a tilted position.
- Uniform heating is maintained over total surface
- A Digital Temperature controller controls the heat on table top surface

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<td>Heating Type (OTSH-S2)</td>
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Note: Orchid's continuing product development makes specifications subject to change without prior notification.