**MICRO HEMATOCRIT CENTRIFUGE**

**Features:**
- Micro hematocrit centrifuge is an indispensable instrument in laboratory.
- Auto-balancing system can extend motor life and reduce noise.
- With safety switch, when lid is lifted during operation, the rotor will stop spinning.
- Good ventilation system prevents the motor from overheating.
- Precision timer with bell can be set from 0 to 15 minutes.
- Manual brake can faster control over the spin down cycle.
- Model DSC-100MH-2 with all ABS plastic housing and inner metal chamber is a durable and economic type.
- Model DSC-100MH-3 with all metal housing and inner stainless steel chamber can make operation quietly.

**Specifications:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Motor</th>
<th>Rotor</th>
<th>Timer (Min.)</th>
<th>Weight (kg) (N.W./G.W.)</th>
<th>Overall dimension (mm) (WxDxH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DSC-100MH-2</td>
<td>Universal motor</td>
<td>HT-24</td>
<td>0~15 min. mechanical timer</td>
<td>5.1 / 5.6</td>
<td>300x300x240</td>
</tr>
<tr>
<td>DSC-100MH-3</td>
<td></td>
<td></td>
<td></td>
<td>13.0 / 14.0</td>
<td>320x355x255</td>
</tr>
</tbody>
</table>

Power supply: AC 110V 60Hz (220V 50/60Hz available)

**Specifications of rotor:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Speed (rpm)</th>
<th>Type</th>
<th>Max. RCF (g)</th>
<th>Capacity</th>
<th>Standard Accessory</th>
</tr>
</thead>
<tbody>
<tr>
<td>HT-24</td>
<td>12,000 (fixed)</td>
<td>Disc</td>
<td>14,808</td>
<td>24 x capillary tube (Φ1.5x75mm)</td>
<td>Percentage reader (aluminum)</td>
</tr>
</tbody>
</table>

Note: Wax, capillary tube, and percentage reader (plastic) are optional accessories.

---

No.1, Lane 393, Fu De 1 Road, Xizhi Dist., New Taipei City 22149, Taiwan
T: 886-2-26942339, 26945547, 26941738  F: 886-2-26941695
digilab @ ms23.hinet.net  www.digisystemlab.com
We reserve the rights to change the specifications without notice.