IR Actimeter for Locomotor Activity (continued)

Specifications

System Dimensions:
- LE 8811: 450 (W) x 450 (D) x 200 (H) mm
- LE 8812: 220 (W) x 220 (D) x 200 (H) mm

Number of InfraRed Beams Per Frame: 32 (16 per axis)

InfraRed Photocells Spacing:
- LE 8815: 25mm
- LE 8816: 13mm

Material Composition: Aluminium, polypropylene

Computer Requirements: PC (Windows 95, 98, ME, NT, 2000 and XP) (if SeDaCom is to be Used)

Maximum Number of Stations: 32 InfraRed Frames per computer (either SeDaCom or ActiTrack)

Power Requirements: 110/220 V, 50/60 Hz

Certifications: CE compliant

Citations


Camarasa J et al. (2006) Association of caffeine to MDMA does not increase antinociception by potentiates adverse effects of this recreational drug. Brain Res. 1111:72-82. (mouse, Spain)


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<thead>
<tr>
<th>Model</th>
<th>Product Description</th>
<th>Order #</th>
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<tr>
<td>LE8811</td>
<td>Double IR System, Rats &amp; Mice (Includes LE8825, LE8817, 2 Units LE8815 and SeDaCom)</td>
<td>BH1 76-0121</td>
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<tr>
<td>LE8810</td>
<td>Double IR Activity System, Mice (Includes LE8825, LE8818, 2 Units LE8816 and SeDaCom)</td>
<td>BH1 76-0122</td>
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<tr>
<td>LE8812</td>
<td>Single IR Activity System, Rats (Includes LE8825, LE8817, LE8815 and SeDaCom Software)</td>
<td>BH1 76-0123</td>
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<tr>
<td>LE8809</td>
<td>Single IR Activity System, Mice (Includes LE8825, LE8818, LE8816 and SeDaCom Software)</td>
<td>BH1 76-0124</td>
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<td>LE8821</td>
<td>Arena Divider for LE 8815 (Allows Monitoring of 2 Animals at Once)</td>
<td>BH1 76-0125</td>
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<td>LE8823</td>
<td>Arena Divider for LE 8816 (Allows Monitoring of 2 Animals at Once)</td>
<td>BH1 76-0126</td>
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Options

- ACTITRACK: Enhanced Tracking Software for up to 32 Frames | BH1 76-0003
- LE8815: IR FRAME, 450 x 450 mm 16 x 16 IR Beams | BH1 76-0127
- LE8816: IR FRAME, 250 x 250 mm, 16 x 16 IR Beams | BH1 76-0128
- LE8814: Transparent Arena 440 x 440 mm (Open Field) | BH1 76-0129
- LE8813: Transparent Arena 210 x 210 mm (Open Field) | BH1 76-0130
- LE8817: Support for LE 8815 Frames | BH1 76-0131
- LE8818: Support for LE 8816 Frames | BH1 76-0132
- LE8820: Hole Poke Base for LE 8815 Frame | BH1 76-0133
- LE8825: Data Logger (up to 200 Hours Memory) and PC Interface | BH1 76-0134