IQ
PLUS

2100
DIGITAL BENCH SCALE

RICE LAKE WEIGHING SYSTEMS
Commitment Beyond Measurement®

www.ricelake.com
The IQ plus® 2100...
Unmatched Features and Value.

The 2100 is ideal for use in general purpose weighing, portioning, and a variety of food processing applications. Stainless steel buttons repel messy ingredient spills and damage by knife point, while the NEMA 4X stainless steel indicator enclosure stands up to frequent washdown. Standard overload stops protect the base during heavy use.

All operations are controlled through two buttons—zero and units. Push-button zero and a full range of units, including lb/oz, offer the flexibility needed for a wide variety of applications.

Options/Accessories

- Stainless steel load cell
- Quick connect cables
- Remote switch

Capacities/Dimensions

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Platform Dimensions</th>
<th>Shipping Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IQ plus 2100</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50-100 lb (25-50 kg)</td>
<td>12&quot; X 12&quot; (304.8mm X 304.8mm)</td>
<td>26 lb (12 kg)</td>
</tr>
<tr>
<td>5-25 lb (2.5-10 kg)</td>
<td>10&quot; X 10&quot; (254.8mm X 254.8mm)</td>
<td>23 lb (10 kg)</td>
</tr>
<tr>
<td>IQ plus 2100 with 12&quot; (304.8mm) column</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50-100 lb (25-50 kg)</td>
<td>12&quot; X 12&quot; (304.8mm X 304.8mm)</td>
<td>28 lb (13 kg)</td>
</tr>
<tr>
<td>5-25 lb (2.5-10 kg)</td>
<td>10&quot; X 10&quot; (254.8mm X 254.8mm)</td>
<td>25 lb (11 kg)</td>
</tr>
<tr>
<td>IQ plus 2100 with 18&quot; (457.2mm) column</td>
<td></td>
<td></td>
</tr>
<tr>
<td>50-100 lb (25-50 kg)</td>
<td>12&quot; X 18&quot; (304.8mm X 457.2mm)</td>
<td>40 lb (18 kg)</td>
</tr>
<tr>
<td>50-500 lb (25-250 kg)</td>
<td>18&quot; X 18&quot; (457.2mm X 457.2mm)</td>
<td>65 lb (29 kg)</td>
</tr>
<tr>
<td>50-1000 lb (25-500 kg)</td>
<td>18&quot; X 24&quot; (457.2mm X 609.6mm)</td>
<td>85 lb (39 kg)</td>
</tr>
<tr>
<td>150-1000 lb (75-500 kg)</td>
<td>24&quot; X 24&quot; (609.6mm X 609.6mm)</td>
<td>105 lb (47 kg)</td>
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</tbody>
</table>

Specifications

Display: 6-digit Light Emitting Diode (LED) display
Power Consumption: 115 VAC @ 70 mA, 230 VAC @ 35 mA, 50-60 Hz
Digital Inputs: Two inputs, TTL or switch closure, active-low
Serial Communications: Full duplex RS-232, 9600, 4800, 2400, 1200 bps;
7 or 8 data bits, even, odd, or no parity
Operating Temperature: 14°F to 104°F (-10°C to +40°C)
Storage Temperature: 14°F to 122°F (-10°C to +50°C)
Enclosure Dimensions: 9.5" x 6.0" x 2.75" (241mm x 152mm x 70mm)
Rating Material: NEMA 4X/IP66, stainless steel
Warranty: Two year limited warranty

Approvals

Indicator: NTEP-certified per H-44 at 10,000 divisions, Class III/IIL
Bench Scale: NTEP-certified per H-44 at 5,000 divisions, Class III

Your Rice Lake Weighing Systems distributor is:

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