The RAVAS iForks-32 XT is a thinner version of the iForks-32. With a reduced fork height of only 1.77 inches, the iForks-32 XT is the perfect solution for containers with low openings, low pallets, and damaged pallets.

**Weigh While On the Move**
- Extra thin forks for easy handling of low pallets
- Easy installation
- Completely wireless, Bluetooth transmission between forks and display device
- Indicator provides digital calibration
- Tested 1,000,000 cycles at 125% of capacity
- Automatic tilt compensation when the mast is tilted
- Overload warning with fork tip load and one-sided fork load
- NTEP Legal for Trade certification available
- Available in different fork lengths, alternative power options, and with integrated data connectivity

Indicator is equipped with Bluetooth 4.0 data transfer capabilities

Power supplied by rechargeable Li-on battery packs

No external components on fork shank

Extra thin 1.9” forks

www.ravas.com
iForks-32 XT

FUNCTIONS

• Automatic and manual zero correction
• Gross/net weighing
• Totaling with sequence number
• D-Code entry (5 Digits)
• Integrated level correction in the Forks
• On Board:
  - RS232 port connection for printer
  - Bluetooth port (excl. transmitter) for data communication
• Optional:
  - WiFi module for data communication
• Tip loading error message, with logging
• Sleep mode for the Forks, with automatic start-up
• Overload protection 200% on mechanical construction
• Bluetooth 4.0 for RAVAS WeightsApp

STANDARD SPECIFICATIONS

CAPACITY

• 5,000 lb.*
  * (in combination with rotators: capacity reduction of 15%)

GRADUATION MULTIRANGE

• 2 lb. till 2,000 lb., 5 lb till max 5,000 lb.

SYSTEM TOLERANCE

• 0.1% of the load lifted

DISPLAY

• Dual color (Green/Red), digit height 0.79”, with backlight, 5 digits

RED DISPLAY

• During errors, when tip or side loading (Weight on one Fork)

SIGNAL TRANSFER

• Bluetooth 4.0

CONTROLS

• 4 function keys, on/off key

PROTECTION CLASS

• IP65/NEMA 4

DIMENSIONS HOUSING

• 2.36” x 3 x 7.15” (excl. bracket)

POWER SUPPLY

• Rechargeable Li-ion 3.7V/5.2Ah battery pack. Autonomy 75 Hours continuous use.
• Indicator powered by 4 AA-Batteries. Autonomy CA. 50 hours continuous use. Power supply from truck battery optional.

DIMENSIONS

<table>
<thead>
<tr>
<th>Class II</th>
<th>5,000 lb*</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Fork Length</td>
</tr>
<tr>
<td>B</td>
<td>Fork Width</td>
</tr>
<tr>
<td>C</td>
<td>Fork Height</td>
</tr>
<tr>
<td>D</td>
<td>Thickness of the Fork Tip</td>
</tr>
<tr>
<td>E</td>
<td>Height Above Carriage Plate</td>
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<tr>
<td>F</td>
<td>Carriage Plate Height</td>
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<tr>
<td>G</td>
<td>Distance Between Claws</td>
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<tr>
<td>H</td>
<td>Fork Drop FEM A/B</td>
</tr>
<tr>
<td>I</td>
<td>Distance Backside Fork to Front Side</td>
</tr>
<tr>
<td>J</td>
<td>Pallet Stop</td>
</tr>
<tr>
<td>K</td>
<td>Thickness Base Fork</td>
</tr>
<tr>
<td>L</td>
<td>Width of Fork Base</td>
</tr>
<tr>
<td>M</td>
<td>Width of Pallet Stop</td>
</tr>
<tr>
<td>N</td>
<td>Height of Pallet Stop</td>
</tr>
<tr>
<td>O</td>
<td>Own Weight per Fork</td>
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</tbody>
</table>

Tolerance +/- 0.1”

* Maximum Capacity Specified at 20 Inch Load Center Point