Forks-32 XT

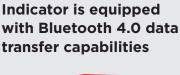
Forklift Scale

MOBILE WEIGHING SYSTEMS

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





Power supplied by rechargeable Li-on battery packs

No external components on fork shank

Extra thin 1.9" forks



www.ravas.com

Forks-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

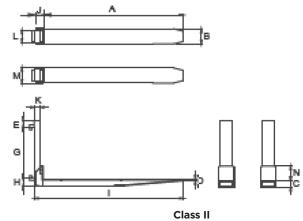
DIMENSIONS HOUSING

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



Class	"
5,000	ľb³

Α	Fork Length	48"
В	Fork Width	6.4"
С	Fork Height	1.9"
D	Thickness of the Fork Tip	0.4"
Е	Height Above Carriage Plate	2.7"
F	Carriage Plate Height	16"
G	Distance Between Claws	16"
Н	Fork Drop FEM A/B	3/6"
I	Distance Backside Fork to Front Side	44"
J	Pallet Stop	2.9"
K	Thickness Base Fork	1.38"
L	Width of Fork Base	5.1"
M	Width of Pallet Stop	6.7"
N	Height of Pallet Stop	5.6"
0	Own Weight per Fork	180 lb.

Tolerance +/- 0.1"



^{*} Maximum Capacity Specified at 20 Inch Load Center Point