

iFORKS

Completely wireless fork scale

RAVAS iFORKS from Applied Scale Technology
 CLASS II 42" LONG FORKS
 5000 LB CAPACITY RIN-55-1060 \$5365.00
 CLASS II 48" LONG FORKS
 5000 LB CAPACITY RIN-55-1219 \$5815.00
 2.4" Thick Forks see at www.RAVAS.COM

BENEFITS

- 5 Minutes installation
- Completely wireless: no cabling
- Digital calibration
- Weight correction for forklift mast tilt
- Bluetooth data transfer
- Energy efficient power management
- Fork LED's indicate battery status
- Tested 1,000,000 cycles at 125% of capacity

Top quality
 Plug & weigh



Fork Lift Truck Association

2.4" Thick

5.24" Wide



FUNCTIONS

- Automatic and manual zero correction
- Gross/net weighing
- Automatic tare and manual tare weight entry
- Totalling with sequence number
- ID-code entry (5 digits)
- Piece counting, by sampling or piece weight entry
- Three data output modes: print, continuous and command/answer
- Power management user menu
- Internal clock for date and time
- Error messages in display
- Auto shut-off function for optimal battery life
- Overload protection 200%

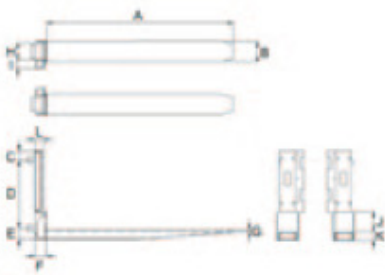
STANDARD SPECIFICATIONS

- Capacity 2,500, 3,000 or 5,000 kg
- Graduation multirange:
 - 1/2 kg at 2,500 kg capacity
 - 1/2 kg at 3,000 kg capacity
 - 2/5 kg at 5,000 kg capacity
- System tolerance 0.1% of the load lifted
- Display LCD, digit height 18 mm, adjustable backlight
- Signal transfer Bluetooth, class 1
- Controls 4 function keys, on/off key
- Protection class IP65

POWER SUPPLY

- Easily exchangeable, ergonomic and robust battery pack on each fork, containing 4 D-cells
- Indicator powered by 4 AA-batteries
- The system has an auto shut-off function for optimal battery life
- The operator can customize the power settings in the 'Power Management' menu on the indicator

DIMENSIONS IN MM



	FEM2 2500 kg*	FEM3 3000 kg*	FEM3 5000 kg*
A Fork length	1150	1150	1150
B Fork width	133	153	173
C Height above carriage	68	68	70
D Height carriage	407	508	508
E Fork drop** A/B	76/152	76/203	76/203
F Distance between carriage and stop plate	80	80	100
G Thickness of fork tip	15	15	15
H Width of fork base	100	120	140
I Width of battery pack	55	55	55
J Height of stop plate	90	90	90
K Fork height	58	58	73
L Thickness fork	59	59	74
Weight, per fork	67 kg	79 kg	119 kg

Tolerance +/- 2 mm
* Capacity specified at load centre point 500 mm
** Specify fork drop type upon order, tolerance dimension +/- 5 mm



Applied Scale Technology

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