iFORKS

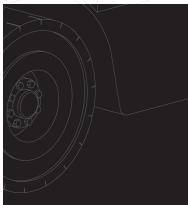
Completely wireless fork scale













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%

Canacity

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

2 FOO 7 000 or F 000 kg

System tolerance
 0.1% of the load lifted

Display LCD, digit height 18 mm, adjustable

backlight

Signal transferBluetooth, class 1

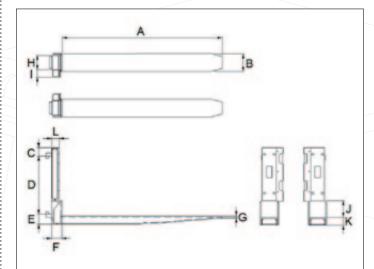
Controls
 4 function keys, on/off key

Protection classIP65

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*
Α	Fork length	1150	1150	1150
В	Fork width	133	153	173
С	Height above carriage	68	68	70
D	Height carriage	407	508	508
Е	Fork drop** A/B	76/152	76/203	76/203
F	Distance between carriage	80	80	100
	and stop plate			
G	Thickness of fork tip	15	15	15
Н	Width of fork base	100	120	140
ı	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







PREMIUM OPTIONS*

- Thermal or matrix printer (6V or 12V)
- UniMobile / UniWin software for data capture & transfer
- 12V indicator power supply from truck battery, converter included
- Rechargeable fork battery modules, charger included

DPTIONS*

- Legal for trade version, OIML III
- Electronic level correction sensor, compensates for up to 5° tilting of the mast
- Different fork lengths
- 12 12V regulator for fixed power supply on IC-trucks

* The use of options may change related specifications.

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