

RAVAS RCS

LIFTTRUCK WEIGHING SYSTEM



HYDRAULIC WEIGHING SYSTEM SUITABLE FOR FORK LIFT TRUCKS, REACH TRUCKS AND STACKER TRUCKS.

WEIGHT SENSOR FITTED INTO THE HYDRAULIC CIRCUIT

THE OILPRESSURE SENSOR IS NOT SENSITIVE TO ANY MECHANICAL FORCE, WHICH MAKES THE SYSTEM VIRTUALLY UNBREAKABLE

USER FRIENDLY INDUSTRIAL INDICATOR WITH INTEGRATED EXCHANGEABLE BATTERY

SUITABLE FOR ON SITE INSTALLATION

SYSTEM PACKAGE

- Weighing sensor
- Indicator 2100 with battery and mounting bracket
- Battery charger
- Lifting height reference-marks
- Mounting and calibration instructions
- Operator manual

FUNCTIONALITY

- ◆ Automatic and manual zero correction
- ◆ Gross / net weighing
- ◆ Automatic tare and manual tare weight entry
- ◆ Totalisation with sequence number
- ◆ Error message in display
- ◆ Automatic switch off after two hours of non-use
- ◆ Overload protection 300%



Checking incoming goods

RAVAS

TECHNICAL SPECIFICATIONS

Capacity : Capacity to fit the capacity of the truck
Graduation : at a capacity of 2500 kg.....in 5 kg steps
 : at a capacity of 5000 kg.....in 10 kg steps
 : at a capacity of 10000 kg.....in 20 kg steps
Sensor tolerance : 0.2%
System tolerance : 2% of Full Scale (depending on lifting capacity of the truck)
Protection : according to IP65
Indicator : LCD, digit height of 15mm
Controls : 3 function keys, on / off button
Power supply : rechargeable battery module 12V,
 1.2 Ah, charger included
Battery life : 85 hours
 : Automatic switch off when the indicator has not been used
 for 2 hours
Charger : external, 230V AC - 12V DC

OPTIONS

- Printer (not IP-65)
- Extra exchangeable battery module
- Pivoting Indicator

Example of the print out:

01	N	135 KG
02	G/B	275 KG
03	G/B	1205 KG
04	N	500 KG
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04	TOT	2115 KG

The logo for RAVAS, featuring the word "RAVAS" in a bold, black, sans-serif font. Above the letters "A" and "V" is a thick red horizontal bar.

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