

## Weighing indicator DI-166SS

A robust and user-friendly weight indicator for tasks such as control weighing and weight data transfer to label printer or management system via RS232. You can set two setpoints (high / OK / low) to control weight limits. The indicator has a stainless steel enclosure with an IP-67 enclosure class and therefore tolerates thorough cleaning. Large clear 23 mm LCD. DI-162SS can be connected to several different platforms.



- ✓ According to IP-67 compact stainless steel design.
- ✓ OIML approved class III, 7500d.
- ✓ Internal resolution 1/300 000.
- ✓ Display resolution 1-10 000.
- ✓ User friendly.
- ✓ Large LCD display - 23mm with backlight.
- ✓ Connectable with 4 x 350ohm load cell.
- ✓ RS-232 interface as standard.
- ✓ Built in rechargeable battery.
- ✓ Two set point (High/OK/Low).
- ✓ Animal mode with different filter levels.
- ✓ Kg/lb conversion.



# DI-166SS Indicator Specifications:

## Analog Specification:

Load cell excitation:	5V DC.
Max. load cell input:	60mA.
A/D conversion rate:	20 times/sec ~ 30 times/sec.
Internal resolution:	1/300.000.
Number of load cells:	Max. 4 load cells (350 ohm).

## Digital Specification:

Display Type:	LCD display with backlight. 6 digits, height 23 mm.
Display resolution:	1/10.000.
Display division:	1, 2, 5
Decimal point:	0 to 0.00000
Indicator marks:	Zero, Net, Stable, Low battery, Charging, kg, lb, High, OK, Low.

## Connections:

Standard I/F Option:	RS-232 interface, /Remote display.
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## Power Requirement:

Adapter specification:	Input: 220/230/240V AC 50~60Hz
Standard battery:	6V / 1200mAh, rechargeable battery
Power consumption:	18W (AC) 0,5W (battery)

## General:

Operating temperature	-10°C to 40°C
Operating humidity	15 ~ 85%RH. (Non-condensing)
Net weight	1,8kg / 2 kg (incl. battery)
Dimensions	W 200 x H 164 x D 150 mm

Specifications are subject to change without notice.