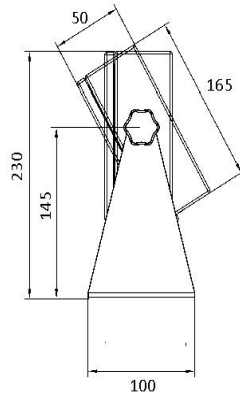
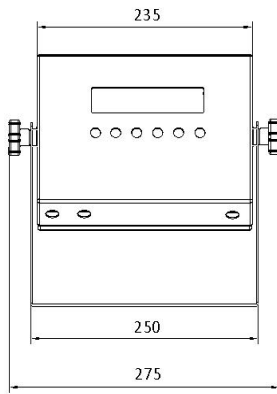


Weight Indicator MAS 640 SS



All dimensions in mm.

Standard features:

- Serial interface RS232
- Check weighing
- Counting pieces
- Adjustable filters
- Sealed stainless steel cabinet IP 65
- Bright LED display
- Internal 230 VAC power supply

Option:

- Second isolated RS232/RS485
- Various analog outputs/inputs
- Relay function
- Barcode scanner data entry
- Customised printouts

MAS 640 SS is approved to high resolution of 6000 divisions and is capable of handling up to eight 350 Ohm load cells. MAS 640 SS is an ideal instrument for commercial transactions. Its effective and fast filtering maximize the comfort of operation. The indicator can be customized to perform any non-standard task as per the requirement.

General Technical Data

Main display	7 segment LED display, 6 numbers, 20 mm high
Additional Display	LCD graphic display with backlight
Housing	Stainless steel, protection class IP65
Power Supply	85 - 240 VAC, 50-60Hz
Data Interface	RS232
Operating Temperature	-10°C... +40 °C
Storage Temperature	-20°C...+60 °C
Relative Humidity	10...85 %, non condensing
Weight	Approx 2 kg

Technical Data A/D Converter

Load Cell Excitation Voltage	+5V DC
Load Cell Drive	Up to 8 x 350 Ohm load cells
Maximum Displayed Resolution	1 : 60.000 d
Measurement Update Rate	10 Hz
Loadcell Input Sensitivity	Up to 3mV/V