



Description

This highly sensitive, fully electronic scale with its robust case and integrated display is designed for measurement of weights up to 1000 kg. The measured value is displayed in 0.1 kg increments.

This scale is especially suitable for use as a crane scale or for measurement of tension and traction forces. The scale is easily adapted using shackles or the hook that is also included in the delivery package.

Container empty weights can be tared via a push button. The illuminated display gives good readability of the measured value even under poor lighting conditions. The instrument is supplied by a 9V block battery that the user can easily and quickly replace. To conserve the battery, the instrument is switched off automatically after 8 minutes inactivity.

Features

- | nominal load 1000 kg
- | display in 0.1 kg increments
- | illuminated display
- | self-weight less than 2 kg
- | 9V block battery
- | includes hook and two shackles
- | insertion length 317 mm with hook
(see drawing overleaf)

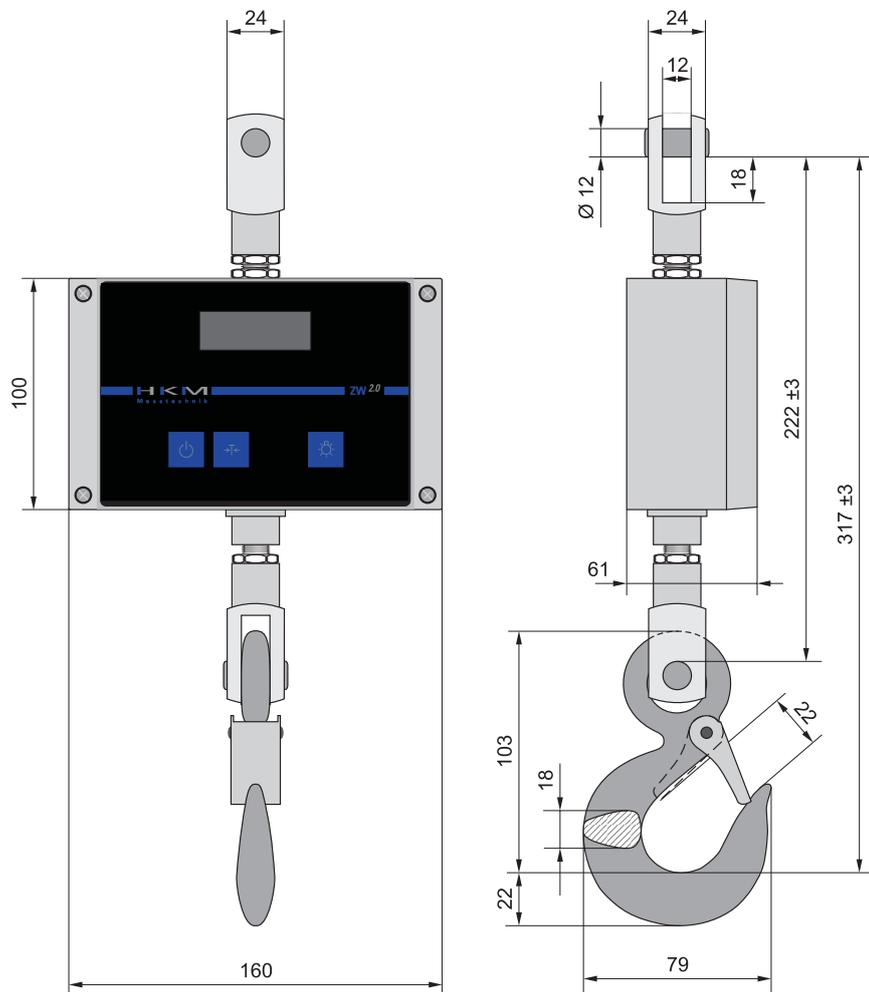
Applications

- | crane scale
- | tension and traction force measurement
- | weighing in the agricultural sector

Technical data

Nominal load	1000 kg
Overload	1200 kg
Display	4-digit, i.e. up to 999.9 kg
Sensitivity/ display increments	0.1 kg
Accuracy	±0.1 % f.s.
Supply	9V E-BLOCK / PP3 / 6LR61
Operating time	8 hrs continuous operation (w/o illumination)
Auto off time	8 min
Operating temperature	0 °C up to +50 °C
Storage temperature	-20 °C up to +70 °C
Protection	IP 64
Case	die cast aluminium
Self-weight	1,9 kg
Insertion length	317 mm (with hook)

Dimensions



dimensions in mm