

**Description**

Because of the compact construction of its measuring beam, this fully electronic scale with a range up to 1000 kg can be used in a wide variety of ways. Its low self-weight and the simple adaption possibilities make it especially suitable for use as a crane scale or for measurement of tension and traction forces. The scale is adapted using shackles or the hook that is also included in the delivery package. The measured value is displayed in 1 kg increments on a hand terminal connected by cable. Container empty weights can be tared via a push button; the maximum measured load value is displayed by pressing a push button.

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 1 kg increments
- | maximum value read out
- | self-weight <1 kg
- | 9V block battery
- | includes hook and two shackles
- | insertion length 209 mm with hook
(see drawing overleaf)

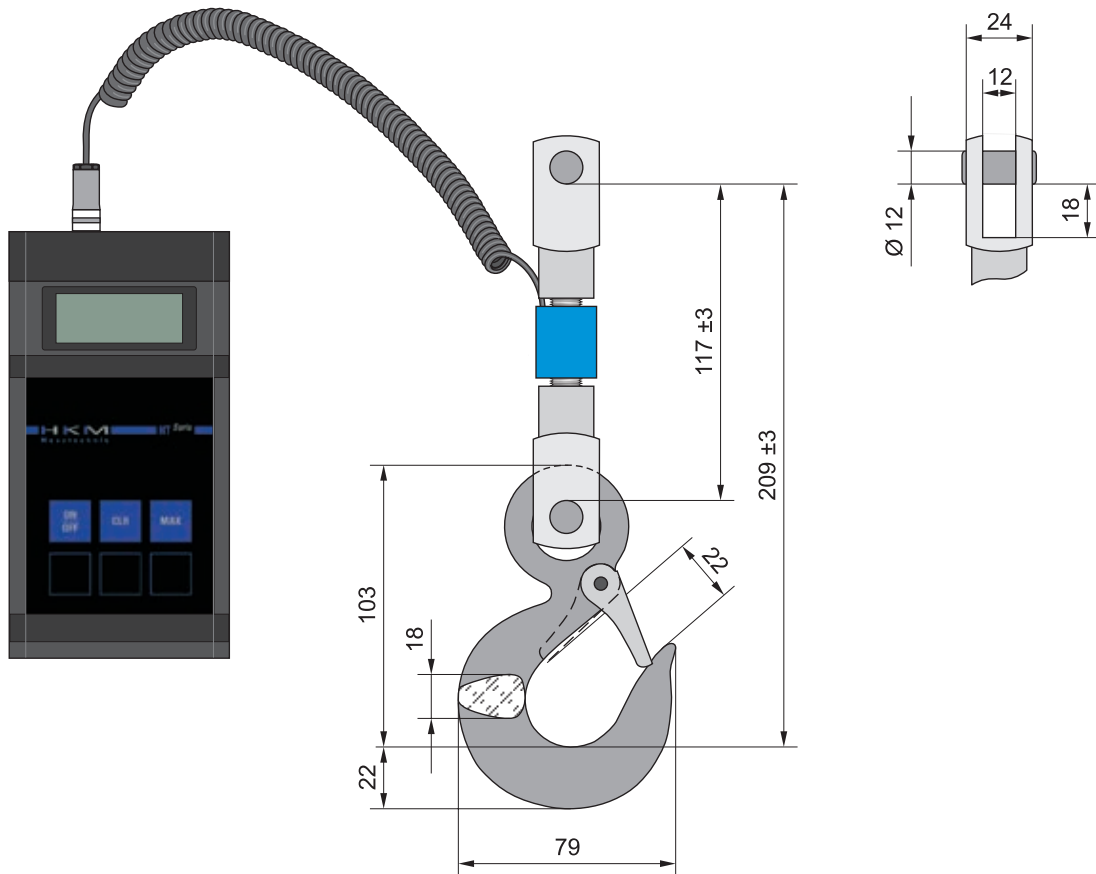
Applications

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

Technical data

Nominal load	1000 kg
Overload	1200 kg
Display	4-digit
Sensitivity/ display increments	1 kg
Accuracy	±1 % f.s.
Supply	9V E-BLOCK / PP3 / 6LR61
Operating time	8 hrs continuous operation
Auto off time	8 min
Operating temperature	0 °C up to +50 °C
Storage temperature	-20 °C up to +70 °C
Protection: display	IP 40
Protection: tension transducer	IP 67
Case	ABS
Cable length	0.5 m / 4 m extended
Dimensions of case	83 mm x 156 mm x 30 mm (w x l x h)

Dimensions



measurements in mm