

INDIPOC MC7

Application

The Indipoc MC7 is a portable measuring readout with which the following can be measured: voltage, current, resistance, potentiometers, DMS full bridge sensors, different temperature sensors as well as vibrating wire sensors with their corresponding temperature sensors and common 2-wire sensors.

Description

The Indipoc MC7 is based on modern micro-controllers. The instrument is very userfriendly thanks to its simple menu and backwards compatible connection technique. The robust case is suitable for construction sites and weather-proof if closed.

Option

Connection cable Lemo-Lemo (between Indipoc MC7 and Huggenberger Terminal Box).



Technical Data

Type	INDIPOC MC7
Sensors	DMS PRE load cells, Huggenberger thermometer, PT100 temperature sensor, potentiometers, 2-wire 4-20 mA sensors, vibrating wire sensors, incl. 3 kOhm and 2 kOhm temperature sensors, (Carlson; under construction)
Precision	≤ 0.2 % ±1 digit of each measuring range
Display	LCD display (160 x 104 px / 3.3") with backlight
Operation	Foil keyboard with 8 push-buttons
Power supply	6 V PB Accu 7 Ah Auto OFF function 48 h working time (at 25 °C) 4 h charging time
Protection	weatherproof
interface	USB for data memory and sensor programming; under construction
Temperature range	-15...+40 °C
Battery warning	in % and icon
Dimensions	L x W x H: 235 x 190 x 115 mm
Weight	2.7 kg
Accessories	PB Accu charger