

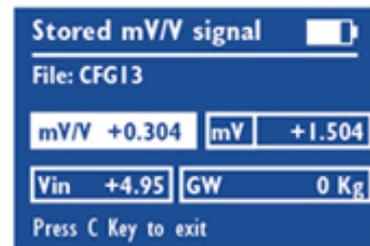
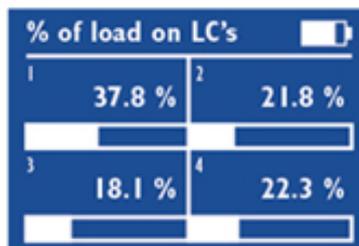
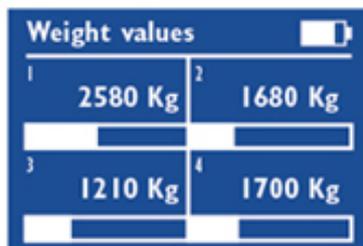
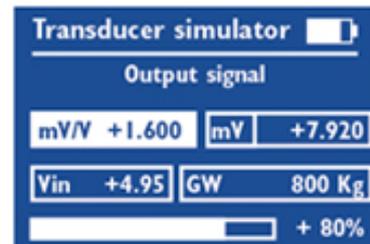
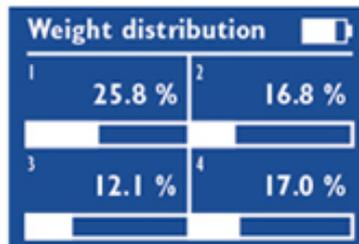
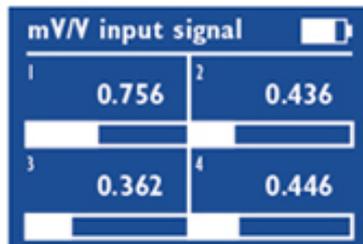
Technical specifications

PWS12420260502

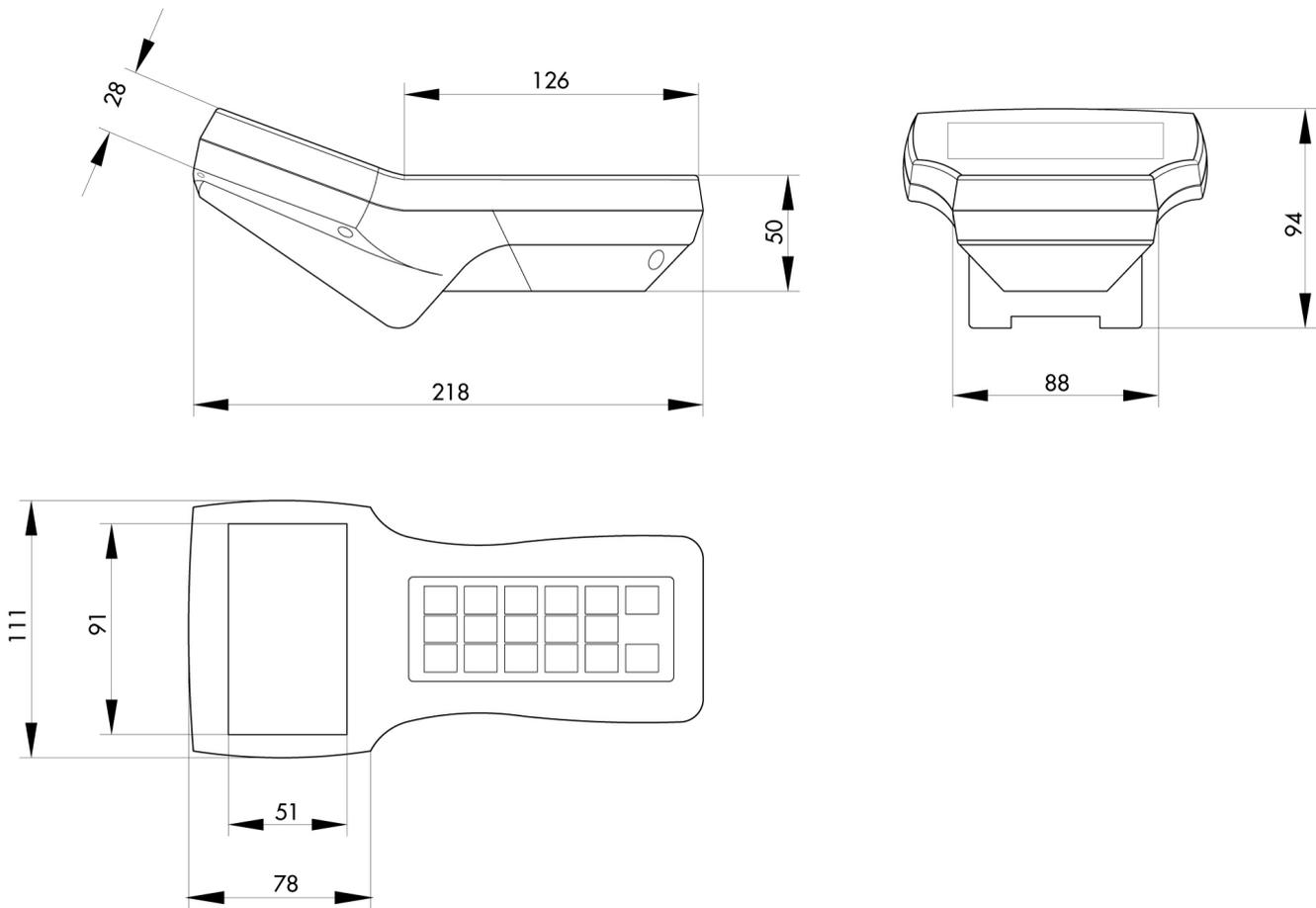
Measuring range:	-3,9 ÷ +3,9 mV/V
Full scale non-Linearity:	<0.01 % full scale
Gain drift:	<0.001 % of full scale/°C
Display:	Graphical 3 "
A/D Converter:	24 bits
Internal Resolution:	> 16,000,000 points
Transducer input voltage:	5 Vdc / 60 mA (max 4 350 Ohm load cells in parallel)
Degree of protection:	IP54
Visible resolution (in divisions):	50000
Divisions value (adjustable):	x1, x2, x5
Decimal figures range:	0 ÷ 3
Temperature range:	-10 ÷ +50 °C (max 85% humidity without condensation)
Storage temperature:	-20 ÷ +70 °C
Power supply:	4 AA batteries - Power consumption 5 W
Weight:	500 g
Accuracy full scale:	0.033 % full scale
Impedance:	350 ÷ 700 Ohm, 300 ÷ 4500 Ohm
Load cells connection:	25-pin D-sub connector and cable length 2m
Power consumption:	125 ÷ 190 mA
Input signal cells:	-3 ÷ +20.3 mV
Voltage power cell:	3 ÷ 12 Vdc
Connection to the instruments:	25-pin D-sub connector and cable length 0.5 m

All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).

Display visualization



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