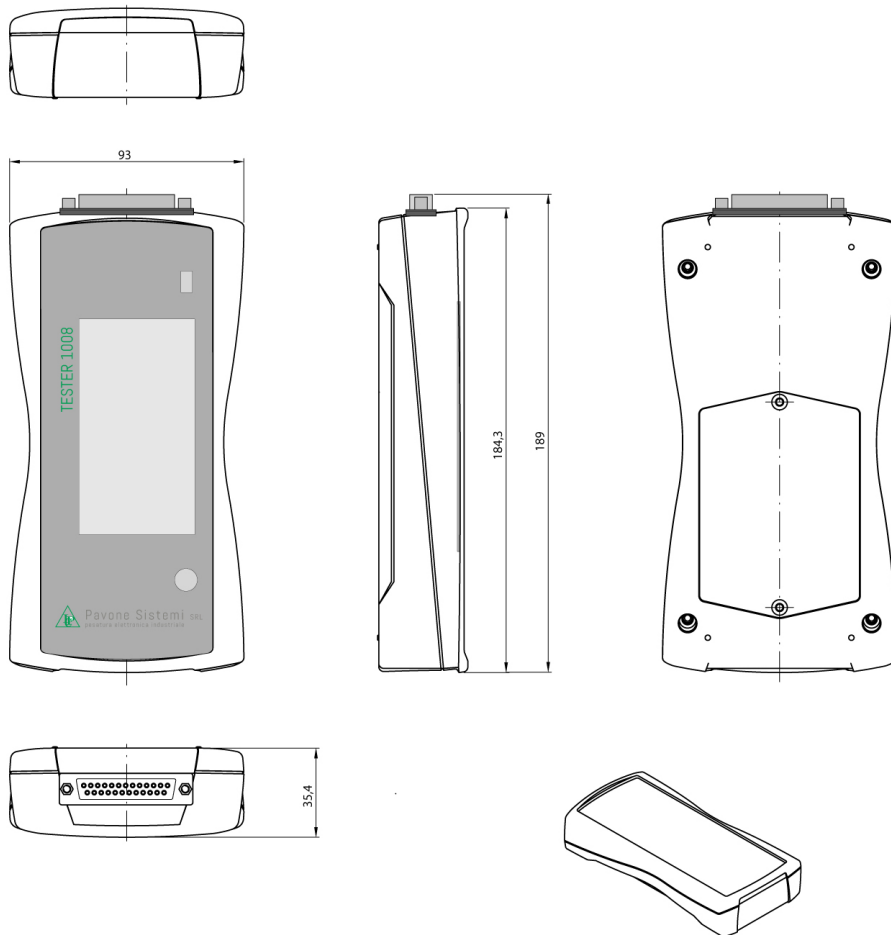


Technical specifications

PWS26520260616

Internal Resolution:	24 bit
Degree of protection:	IP65
Visible resolution (in divisions):	> 50000
Temperature range:	-10°C ÷ +50°C
Storage temperature:	-20 ÷ +70°C
Serial port:	USB (PC connection), RS232 (instrument connection), NFC (instrument connection)
Power supply:	3.3 Vdc / 50 mA (max 4 cells 350 Ohm)
Microcontroller:	ARM Cortex M0 + 32-bit, 256KB Flash reprogrammable on-board from USB
Data storage:	64 Kbytes expandable up to 1024 Kbytes
Regulatory compliance:	EN61000-6-2, EN61000-6-3 EMC; EN61010-1 for Electrical Safety
Dimensions:	185 x 93 x 36 mm (H x L x P)
Resolution:	16 bit
Battery:	Four 1.5V alkaline batteries or rechargeable NiMH 1.2V
Impedance:	350 ÷ 2000 Ohm (load cells)
Power consumption:	Max. 200 mA
Optional memory:	USD card (not removable)
Status battery:	Battery icon with 5 charge levels
Output linearity:	<0,02 % full scale
Output signal:	-3 mV ÷ +30 mV
Input signal range:	-3.9 ÷ 3.9mV/V

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



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