

Safety Pips (Part No.: 7100.181)

- Continuous wrist strap monitor.
- Monitors the wrist strap to ground connection and the connection between the wrist strap and the wearer.
- Audible and visible alarm indicators.
- Battery operated. The battery condition is checked at every power-on.
- Automatic power-on when coil cord is snap onto the Safety Pips.
- **Test method:** Capacitive measurement of the impedance

Technical data:

	<u>Limit values</u> Wrist strap test	Display
OK	1 M Ω - 2 M Ω +100 pF ($\pm$ 10 %)	Green
HI Fail	> 5 M Ω	Red (flashing)
LO Fail	< 400 k Ω	Red (steady light)
Test current at 1 MΩ	DC < 0.01 μ A; AC < 1.0 μ A	

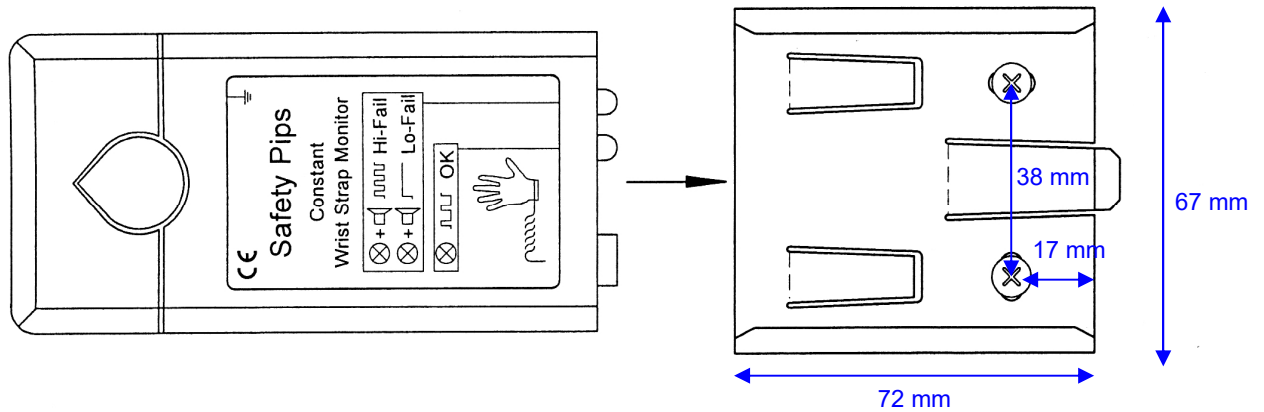


The “**Calibration Unit**” (Part No.: 7100.181.C)
may be used to test the Safety Pips limit values.

- ▶ 1 year limited warranty
- ▶ Recommended calibration interval: 2 years

Accessories:

- Mounting Clip for Safety Pips (Part No.: 7100.181.H)



- Power supply 230 V AC / 9 V for Safety Pips (Part No.: 7100.181.103)



- Calibration Unit for Safety Pips (Part No.: 7100.181.C)

