

# ELECTRICAL VERTICAL LEVEL GAUGES



XL/127/PLAST-SL



XL/127/PLAST-ST



XL/127/PLAST-SL-ST

**Main features:**

- Center-to-center distance 127 mm (5").
- Ultrasonic welded internal transparent body.
- External protection made from PA66 30% fiberglass reinforced, with front and side view.
- Maximum working pressure: **1 bar 14,5 PSI**.
- Maximum working temperature: **80°C (176 F)**.
- Buna seals NBR 70 Shore durometer.
- Material resistant to hydraulic fluids, synthetic and mineral oils, diesel, some unleaded fuel; avoid contact with alcohol

based solutions and antifreeze liquids, especially at high temperatures; for specific enquiries contact the technical service Miselli srl).

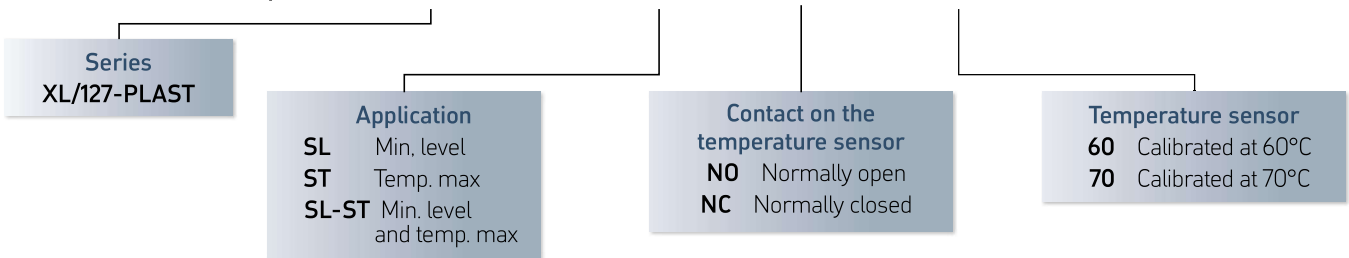
- Zinc plated M12 bolts and flanged nuts.

**Options available**

- Bolts and nuts made from stainless steel AISI 303.
- FKM VITON® seals.
- Model -CX made from special resin resistant to fluid containing alcohol and anti-freeze liquids.

**ORDERING CODE**

Example: XL/127-PLAST — SL — NO — 70



**Assembling instructions**

-Method A: Tank has to have two drilled and tapped holes in M12 (± 0.2 mm) thread and can be installed from outside into the threaded holes.

-Method B: Two holes must be drilled Ø 12.5 mm (-0,2) and the level gauge can be installed with the hex nuts from the inside of the tank.

-Tightening torque suggested max **5 Nm**.