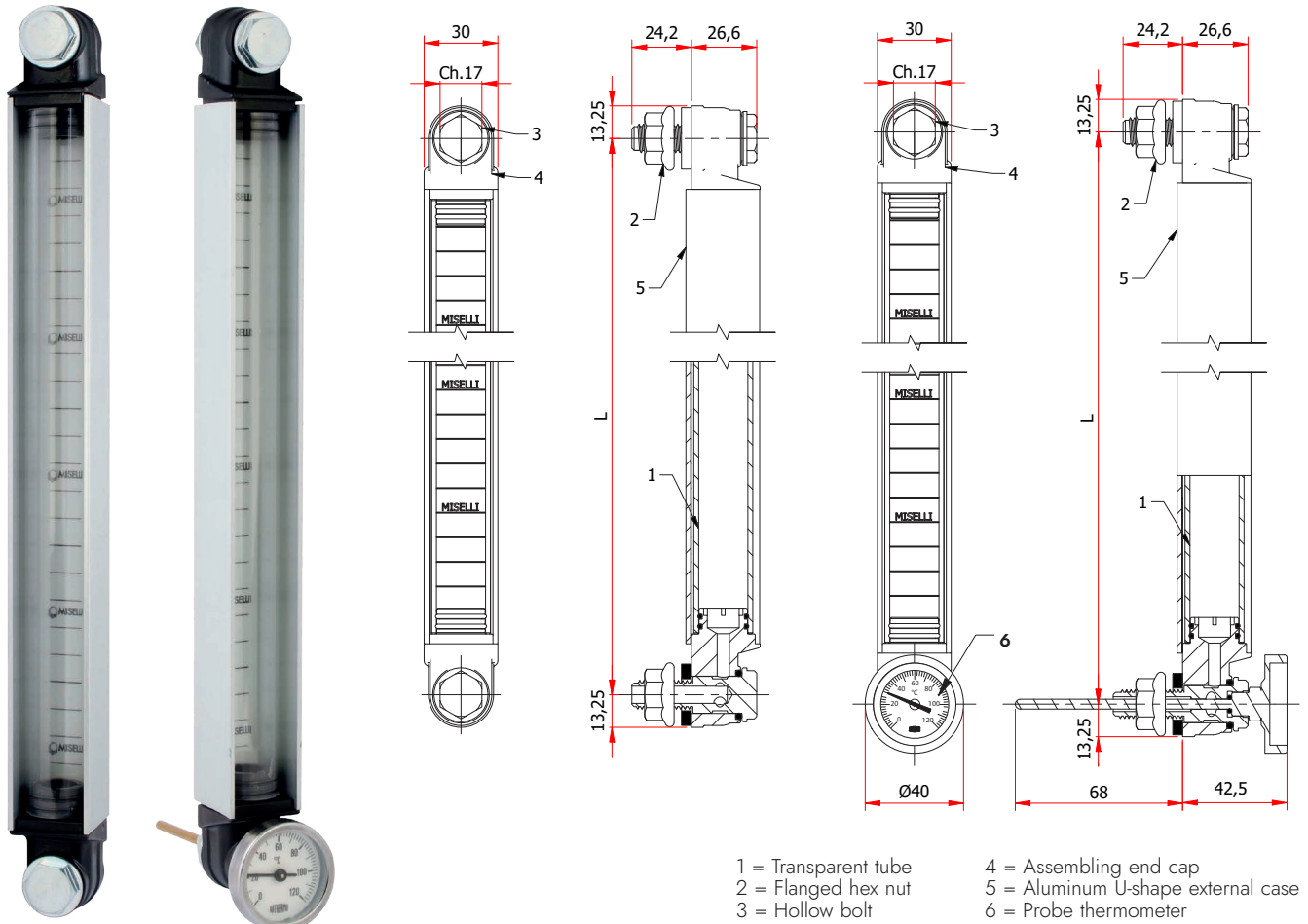


XLV - EXTENDED LEVEL GAUGE

XLV-T - EXTENDED LEVEL GAUGE WITH THERMOMETER



Vertical level gauge, available with customized lengths, designed for use on big tanks and power packs. Standard center-to-center distance 300, 400 and 500 mm.

Material: transparent polycarbonate tube, compatible with mineral and synthetic oils, hydraulic fluids, fluids containing glycole; limited resistance to unleaded fuel and diesel. Behind the tube is placed a graduated contrast screen to allow an accurate view of the level.

Bolts and flanged nuts: zinc plated steel, M12.

Sealing: flat rubber back seals NBR 70 Shore.

External case: Aluminum U-shape. It can be turned 90 degrees where necessary side viewing.

Assembling end caps: Polyamide PA66 black color.

Thermometer: probe graduated 0-120°C (30-250°F).

Maximum working temperature: 90°C/194°F (test made up to 1 bar/14,5 PSI of pressure).

Assembling instructions: the mounting of the level gauge can be made externally by providing 2 threaded

holes M12 on the center distance, tolerance $\pm 0,5$. Alternatively they can be secured internally through 2 plain holes 12,5 mm ($\pm 0,2$).

Max tightening torque suggested 5 Nm.

Special versions

XLV/10/G with the transparent tube made in glass resistant to aggressive liquids.

XLV/10/RB with floating red ball to improve the visibility of the fluid level of light colored liquids.

XLV/10/V sealing FKM type VITON®.

XLV/10/INOX provided with stainless steel nuts and bolts suitable for applications in corrosive environments such as marine.

Cod.	L	Weight gr
XLV/300/M12	300	330
XLV/400/M12	400	400
XLV/500/M12	500	470