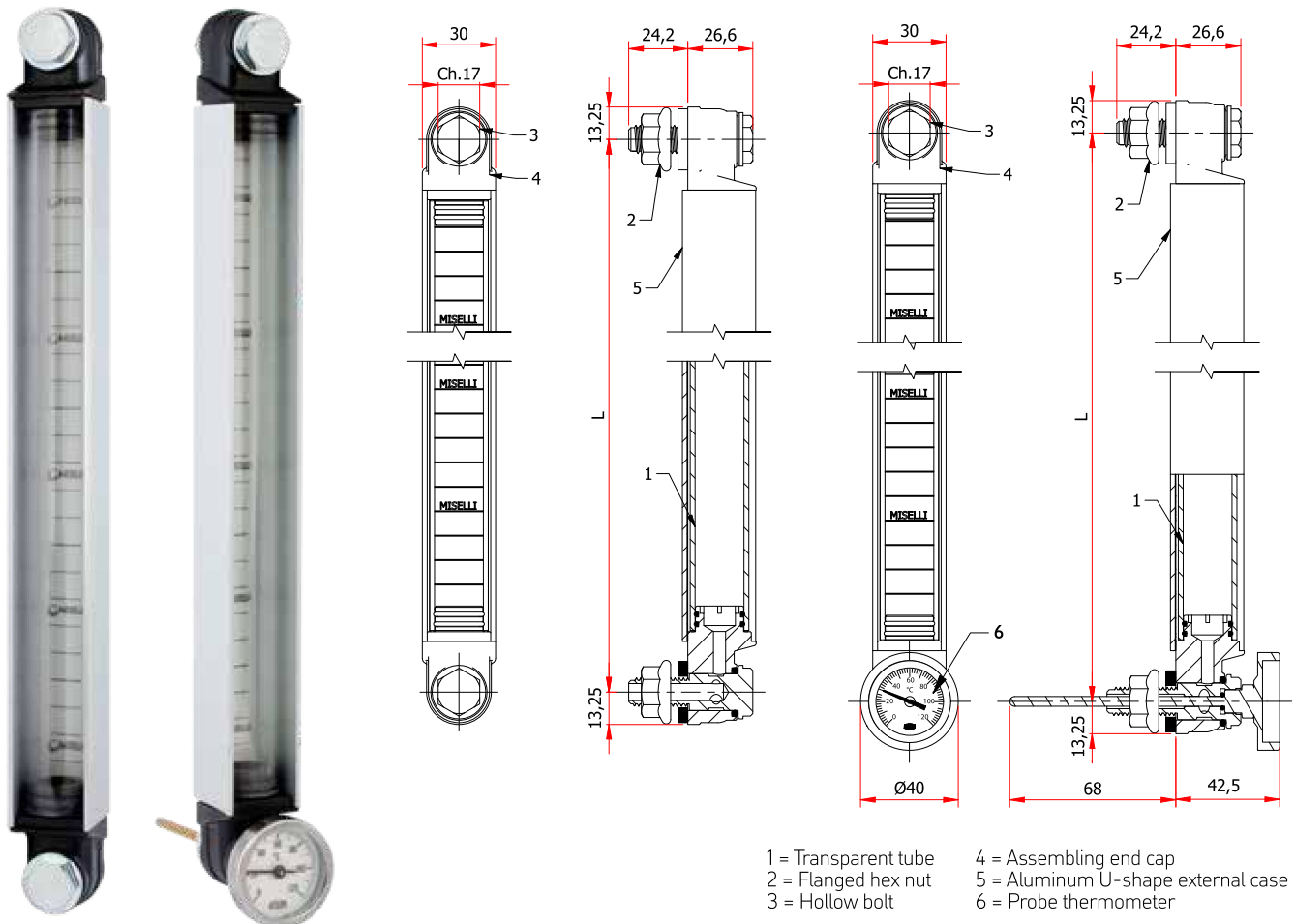


XLV - EXTENDED LEVEL GAUGE

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 ± 0.5 . Alternatively they can be secured internally through 2 plain holes 12.5 mm (± 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