

EAVT-G Series



EVOTEK Level gauge with Temperature gauge

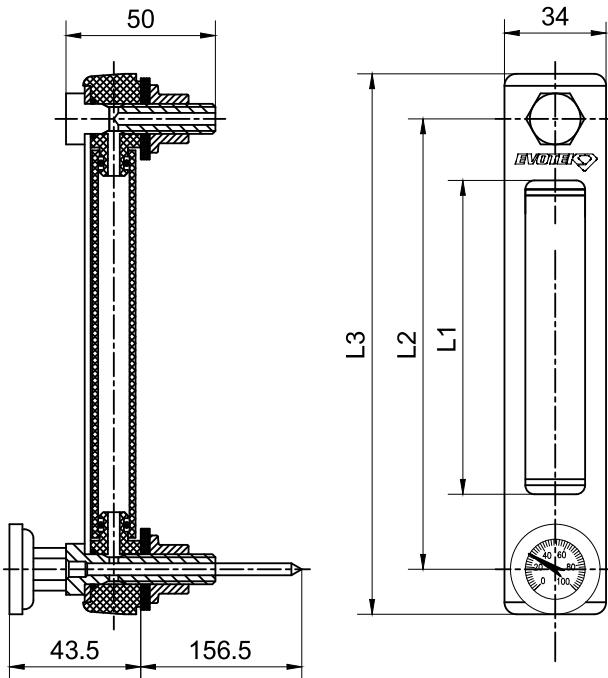
Product Description

- monitor the level of operating fluid
- Measures the temperature of the operating fluid in the tank in °C
- the fluid level can be easily seen on the outside of the tank
- to be mounted directly on to the operating fluid tank
- application in Machine tools, system engineering, tanks for hydraulic, lubricating and cutting oils, and gearboxes.

Technical Specifications

Application	Level gauge with temperature gauge
Port Sizes:	Mounted using two banjo bolts
Mounting position:	Vertically on the tank wall
Notes:	The upper viscosity limit is 2,000 mm ² /s.
Material	
Housing frame:	Aluminium
Seals:	NBR or FPM
Lens:	Polyamide
Connectors:	Polyamide
Temperature range:	-20°C to 100°C
Screw tightening torque:	8 ~ 10 Nm
Nominal pressure:	max. 0.5 bar
Operating fluids:	Mineral oil to DIN 51524 Part 1 and 2, water-oil emulsions and synthetic fluids, such as hydraulic fluids based on phosphate ester. (other fluids on request)

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Size

mm	mm	mm
L2	L1	L3
076	38	106
080	41	110
100	61	130
127	88	157
150	111	180
160	121	190
176	137	206
200	161	230
254	2x90	284
381	3x100	411

Order Codes

Series	A	B	C	D
EAVT-G	076	B	M12	Z

A Length (L2)

076
080
100
127
150
160
176
200
254
381

B Seal

B	NBR
V	FPM

C Installation conditions (Banjo bolt thread)

M12

D Fastening bolts and nuts material

Z	Zinc Plated
S	Stainless Steel