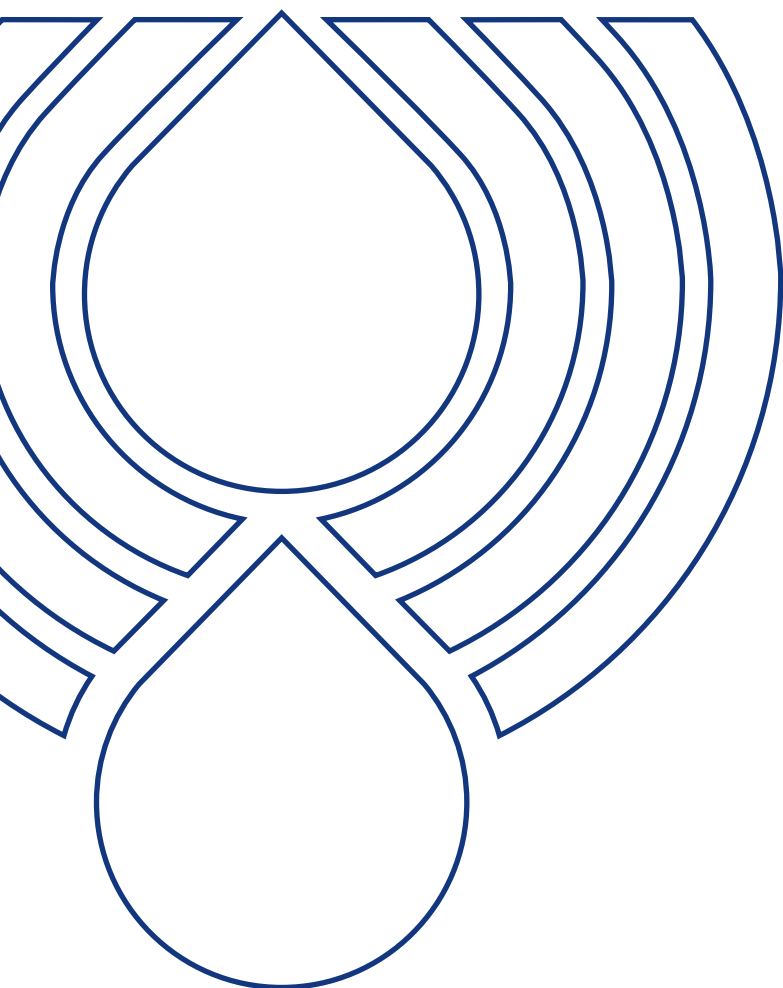


# TANK ACCESSORIES

VISUAL OIL LEVEL INDICATORS



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# LVA - LVU series

Visual oil level indicators



# LVA GENERAL INFORMATION

## Technical data

### Visual oil level indicators

LVA is a range of plastic compact fluid level indicators for monitoring of the fluid level into the tank. They are directly fitted on the tank side. The fluid comes in through the lower connection screw and it is easily visible through the screen.

A white background plate, an orange line for the minimum level and a blue line for the maximum level allow an easy monitoring of the level.

### Available features:

- Several male threaded connections, with or without nuts
- Three different sizes, to meet every size of tank
- Thermometer, to check the temperature of the fluid

### Common applications:

- Hydraulic systems
- Mobile machines
- Industrial equipment

### Materials

- Body: Transparent amorphous polyamide lens
- Nylon guard
- Seal: A -NBR / V - FPM

### Operating pressure

Max 1 bar at +80°C

### Operating temperature

From -25 °C to +80 °C

### Weight

LVA 10 0.13 kg  
LVA 20 0.18 kg  
LVA 30 0.23 kg

### Quantity

10 pcs/pack



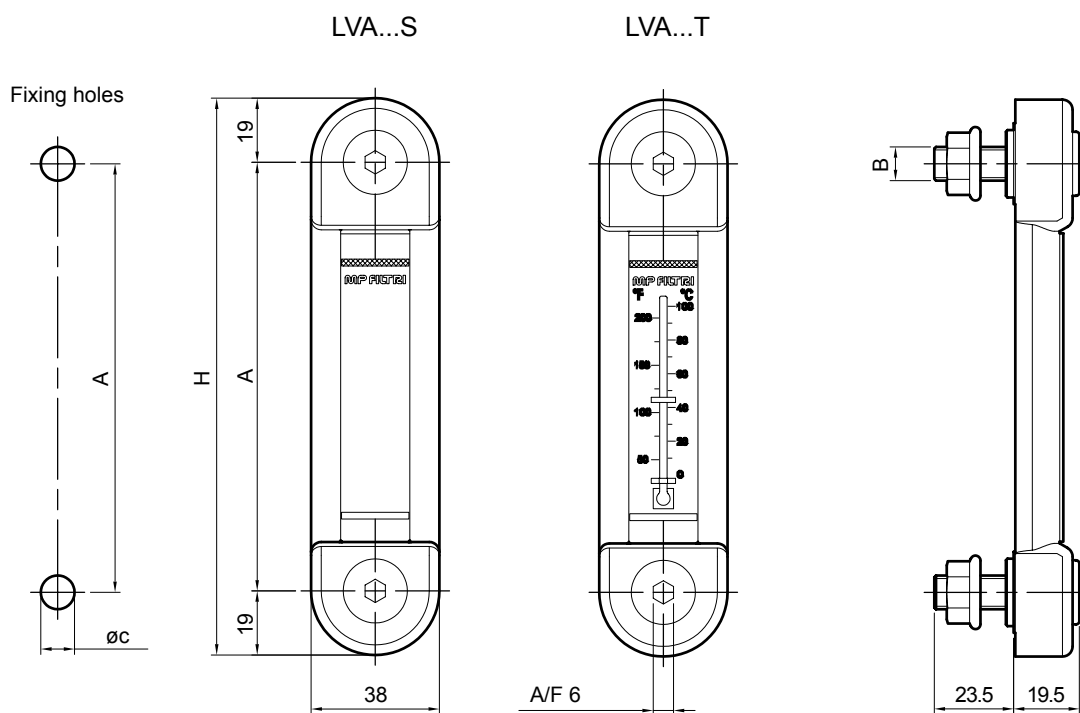
## Designation & Ordering code

LVA		Configuration example :						
<b>Series</b>	LVA	LVA	20	T	A	P	M10	S01
<b>Size</b>	10   20   30							
<b>Thermometer</b>	S Without thermometer T With thermometer							
<b>Seals</b>	A NBR V FPM							
<b>Cover material</b>	P Polyamide							
<b>Connections</b>	M10 Screws M10 M12 Screws M12 U38 Screws 3/8" UNC U12 Screws G 1/2" UNC							
<b>Execution</b>	S01 Tag MP Filtri, with nuts S02 Tag MP Filtri, without nuts							

LVA		
Size	A [mm]	H [mm]
<b>LVA10</b>	76	114
<b>LVA20</b>	127	165
<b>LVA30</b>	254	292

Type	B [mm]	C [mm]
<b>LVA...M10</b>	M10	10.5
<b>LVA...M12</b>	M12	12.5
<b>LVA...U38</b>	3/8" UNC	10.0
<b>LVA...U12</b>	1/2" UNC	13.5



**Note:** for installation onto OB Cleaning covers see page 147



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