

GENERAL CHARACTERISTICS

The visual level indicators ILC series are used to visually monitor the status of the level of liquids in tanks.

The indicators are mounted outside the tank by means of threaded connections. The system thus designed (double vision pipe) allows the vision of the level inside the tank at 360°.

- Double pipe rugged construction.
- Pipe made of acrylic material and unbreakable.
- Easy to install.



TECHNICAL DATA

Tab.1

Fittings Ø	Type	Distance H mm	P max Bar	T max °C
2 x M12	ILV – 0127	127	2	80
	ILV – 0254	254	2	80
	ILV – 0300	300	2	80
	ILV – 0350	350	2	80
	ILV – 0400	400	2	80
	ILV – 0450	450	2	80
	ILV – 0500	500	2	80
	ILV – 0600	600	2	80
	ILV – 0700	700	2	80
	ILV – 0800	800	2	80
	ILV – 0900	900	2	80
	ILV – 1000	1000	2	80

Other lengths on request



MATERIALS

Tab.2

		Code
Connections	Anodized aluminium	D
Vision pipe	Methacrylate	PX
Protection pipe	Methacrylate	
Fittings	Nickel plated brass	B
Sealing OR	NBR	-

INSTALLATION

The indicator is equipped with mobile terminals that allow to recover the distance errors of the mounting holes up to 4 mm.

Standard uses:

H₂O, glycol, gasoline, hydrocarbons, mineral oils, vegetable oils, diesel fuel, ethanol 20%.

NOMENCLATURE

ILV	0254	D	PX	B
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	Name - type
Tab.1	Length / Mounting distance code
Tab.2	Connections material
Tab.2	Pipe material
Tab.2	Fittings material

DIMENSIONS

