

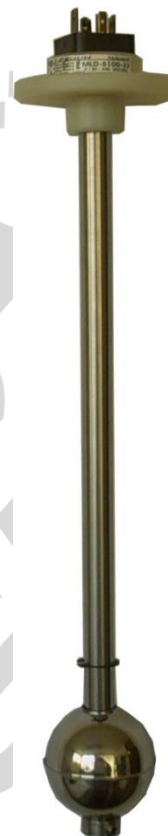
MAGNETIC LEVEL SENSORS

The liquid - level control magnetic sensors are used to detect the level of liquids at one or more specific points in the tanks .

This sensor , which is mounted vertically without the need for a power supply at the tank , has a buoyancy of stainless steel that hovers over the liquid level in the tank and moves along with the liquid .

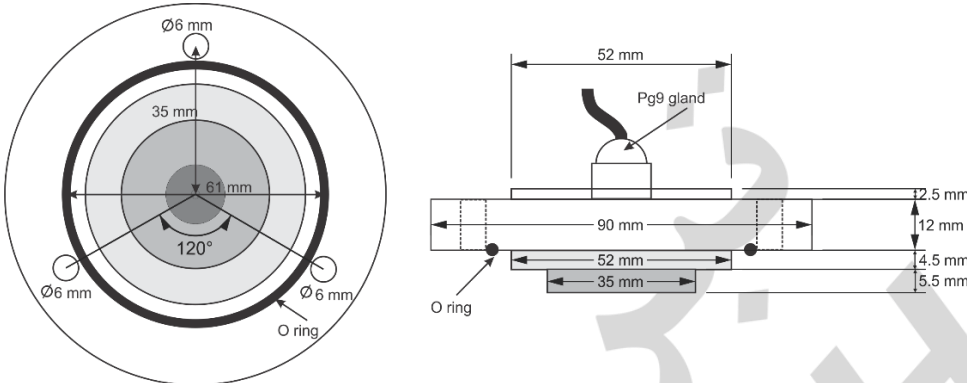
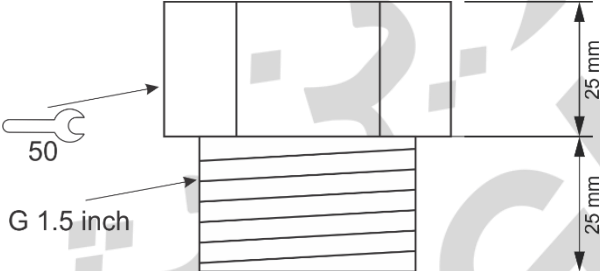
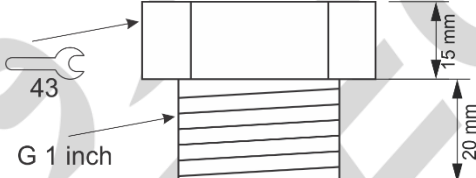
The motion of the float along the bar causes the stimulation to enter the rod and activate the output .

Note : length of the rod and the location and the number of switches according to the order can be made .



TECHNICAL DATA	
Operating voltage	5~250 VAC/DC
Max. switch current	1 A
Humidity rating	25 ~ 99 %
Temperature rating	-20 ~ +90 °C
Influence class	IP 66
Max. pressure	5 Bar
Max. switch power	100 VA
Rod material	304 STAINLESS STEEL
Floater diameter	1 inch , 2 inch
Rod diameter	8mm , 14mm
Output connection	4pin connector or cable

MAGNETIC LEVEL DETECTOR	MLD
ROD DIAMETER	14
MECHANICAL CONNECTION TYPE	H3/A
MECHANICAL CONNECTION MATERIAL	S304
LENGTH OF BAR (cm)	60
ELECTRICAL CONNECTION TYPE	C
LENGTH OF CABLE (cm)	150
SWITCH TYPE	O
SWITCH DISTANCE FROM TOP (cm)	55
FLOATER STOPPER PLACE	D

MECHANICAL CONNECTION TYPES	H3	
	G1 $\frac{1}{2}$	
	G1	
ROD AND FLOATER TYPE		
8	14	
