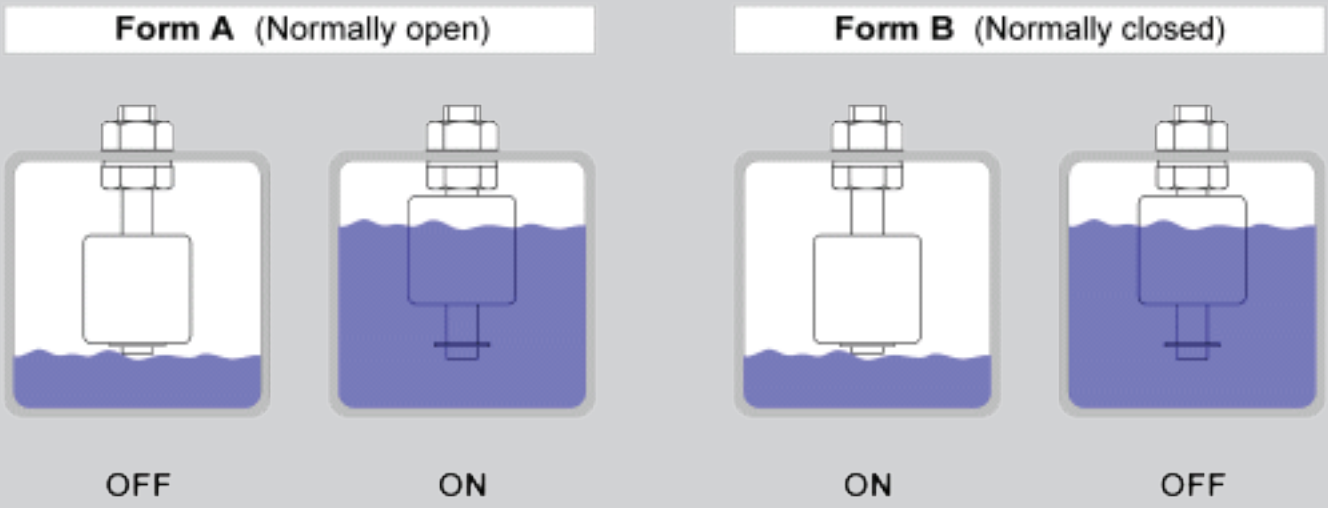
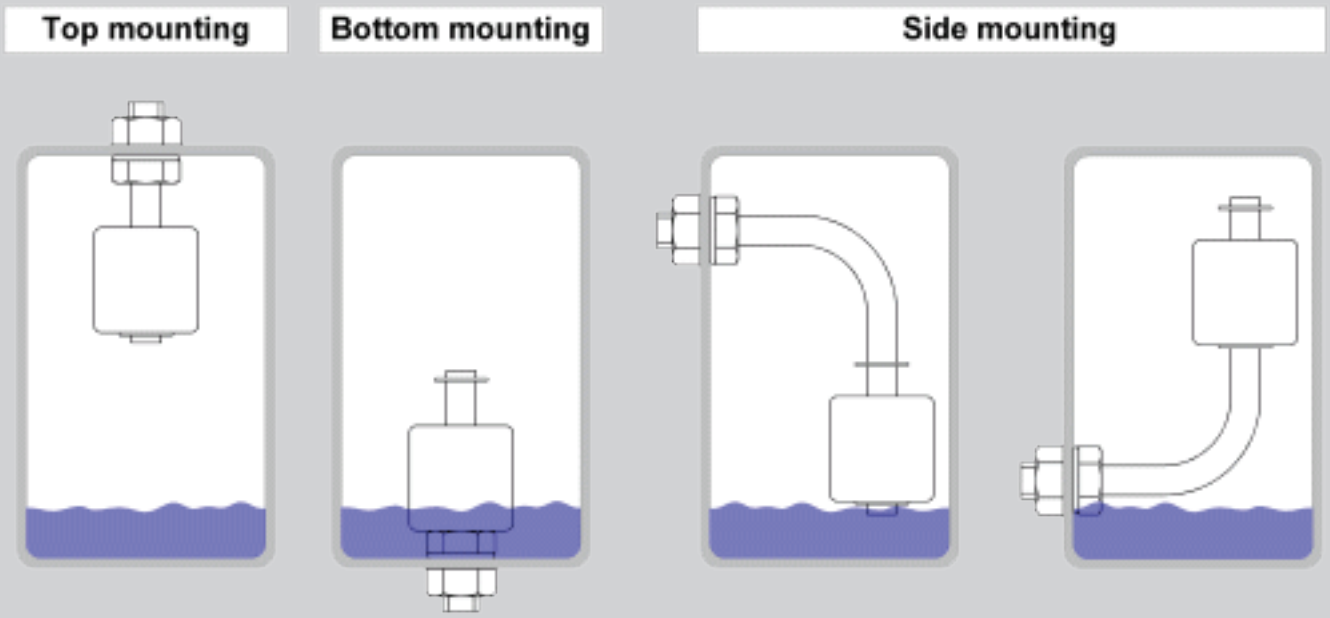
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Distribution

APPLICATION NOTES FOR LEVEL SENSORS



Mounting



When mounted "stem up" , operating functions are reversed.

+ = Excellent o = Limited - = Poor	Chemical resistance @20°C / @60°C				
	ABS	PA	PP	POM	Stainless Steel 304
Acetic Acid, dilute	- / -	- / -	+ / +	+ / o	+ / +
Acetone	- / -	+ / +	+ / o	+ / o	+ / +
Ammonium Hydroxide	o / -	+ / +	+ / +	+ / +	+ / +
Aniline	- / -	o / -	+ / +	- / -	+ / +
Beer, Wine, Whiskey	+ / +	+ / +	+ / +	+ / +	+ / +
Butanol	+ / o	+ / +	+ / +	+ / o	+ / +
Chloroform	- / -	- / -	- / -	- / -	+ / +
Citric Acid	+ / +	+ / +	+ / +	+ / -	o / o
Copper Sulphate	+ / +	- / -	+ / +	+ / +	o / o
Detergents	+ / o	+ / o	+ / +	+ / +	+ / +
Diesel fuel	+ / +	+ / +	+ / o	+ / +	+ / +
Ethanol	+ / +	+ / +	+ / +	+ / +	+ / +
Ethylene Glycol	+ / +	+ / +	+ / +	+ / o	+ / +
Ferric Chloride	+ / +	- / -	+ / +	- / -	- / -
Formaldehyde (Formalin)	+ / +	o / o	+ / +	+ / +	+ / +
Formic Acid	+ / o	- / -	+ / +	- / -	+ / o
Fruit Juice	+ / +	+ / +	+ / +	+ / -	+ / +
Gasoline	- / -	+ / o	- / -	+ / +	+ / +
Glycerol (Glycerin)	+ / +	+ / +	+ / +	+ / +	+ / +
Hydrogen Peroxide, dilute	- / -	- / -	+ / +	o / -	+ / +
Lactic Acid	+ / +	o / -	+ / +	+ / -	+ / o
Methanol	- / -	o / -	+ / +	+ / +	+ / +
Milk	+ / o	+ / +	+ / +	+ / +	+ / +
Mineral Oil	+ / +	+ / +	+ / +	+ / +	+ / +
Nitric Acid, dilute	- / -	- / -	+ / +	- / -	+ / o
Nitrobenzene	- / -	- / -	+ / +	+ / -	+ / +
Phosphoric Acid, dilute	+ / +	- / -	+ / +	+ / -	o / -
Propanol (IPA)	o / -	+ / +	+ / +	+ / +	o / o
Silver Nitrate	+ / o	o / -	+ / +	+ / -	+ / +
Soaps	+ / +	+ / +	+ / +	+ / +	+ / +
Sodium Hydroxide, dilute	+ / +	o / -	+ / +	+ / +	+ / +
Sulphuric Acid, dilute	o / -	- / -	+ / +	o / -	o / -
Urine	+ / +	+ / +	+ / +	+ / +	+ / +
Vegetable Oil	+ / o	+ / +	+ / +	+ / +	+ / +
Water	+ / +	+ / o	+ / +	+ / +	+ / +
Water, Sea-, Salt-	+ / +	+ / o	+ / +	+ / +	- / -

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