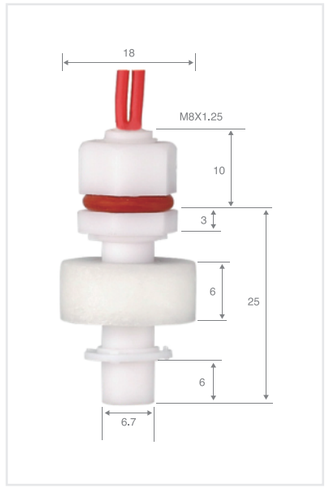
ELECALL®

Small PP float switch



EP2508

Material	PP
Kind	Float switch
Color	○ ●

EP3208

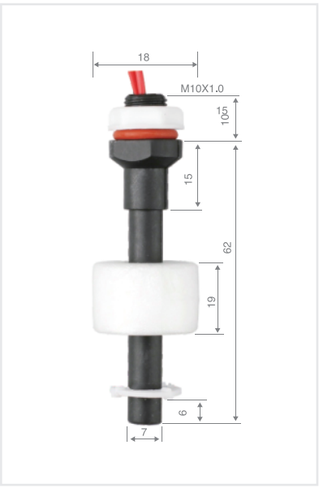
Material	PP
Kind	Float switch
Color	○ ●

EP3508

Material	PP
Kind	Float switch
Color	○ ●

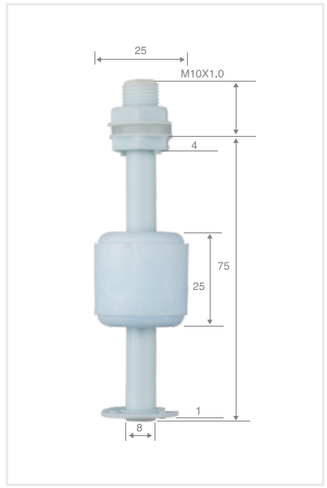
EP5210

Material	PP
Kind	Float switch
Color	○



EP6210

Material	PP
Kind	Float switch
Color	○ ● ●



EP7510

Material	PP
Kind	Float switch
Color	○

EP4008

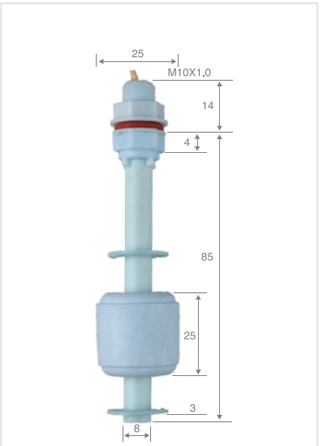
Material	PP
Kind	Float switch
Color	○ ●

EP4310

Material	PP
Kind	Float switch
Color	○ ●

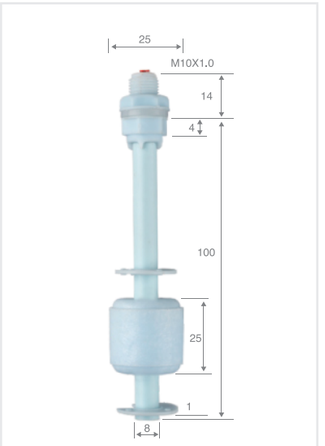
EP4510

Material	PP
Kind	Float switch
Color	○



EP8510

Material	PP
Kind	Float switch
Color	○ ●



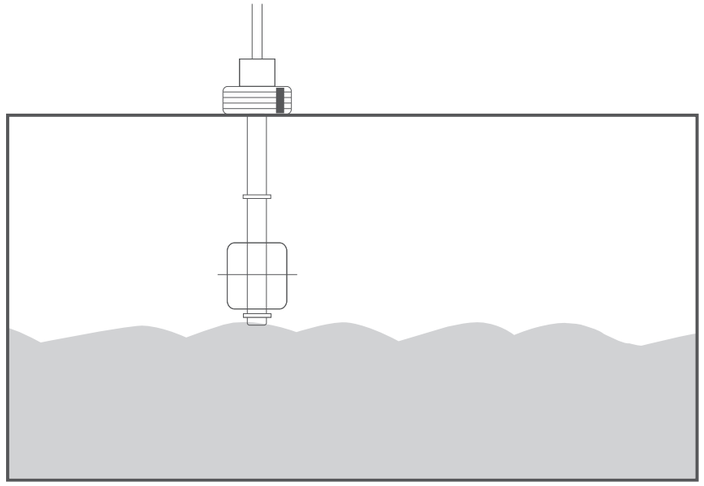
EP10010

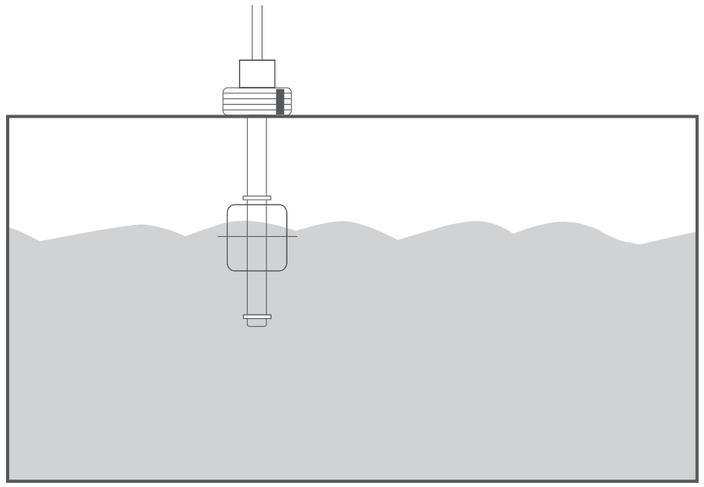
Material	PP
Kind	Float switch
Color	○

Small PP float switch

Electrical parameters		
Magnetic Reed Type	1A1	2A1
Max Wattage	10W	30W
Max Switch Voltage	100V AC/DC	220V AC/DC
Max Switch Current	0.5AResistive	1.5AResistive
Max Breakdown Voltage	110V AC/DC	300V AC/DC
Max Contactor	100mΩ	100mΩ
Temperature Range	-30~+85℃	-30~+85℃
Float Ball Material	PP	PP
Float Body Material	PP	PP

Mounting diagram

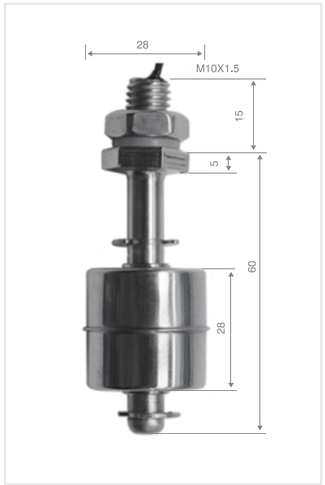




Stainless steel float switch

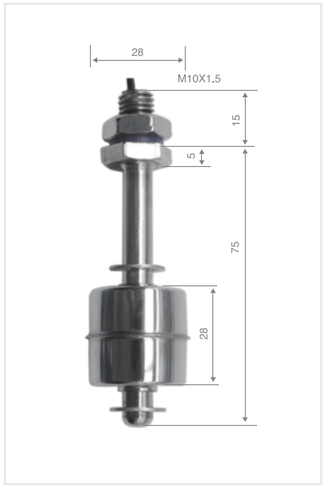
ES4510

Material	Stainless Steel
Kind	Float switch
Color	



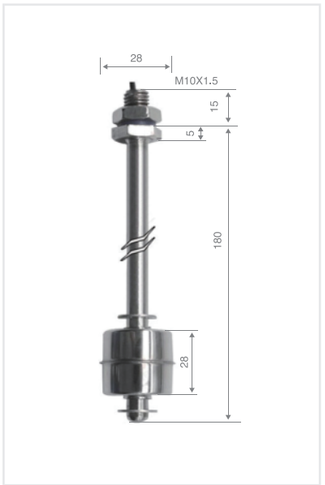
ES6010

Material	Stainless Steel
Kind	Float switch
Color	



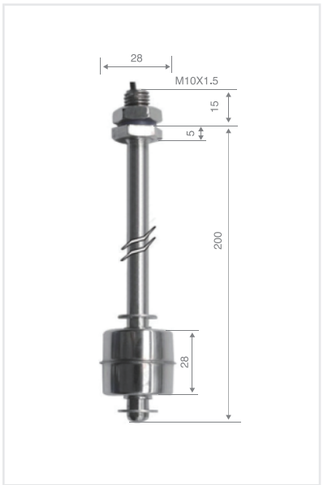
ES7510

Material	Stainless Steel
Kind	Float switch
Color	



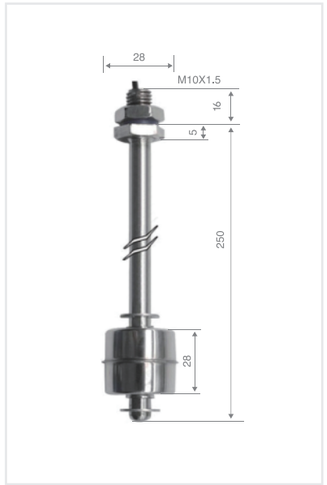
ES18010

Material	Stainless Steel
Kind	Float switch
Color	



ES20010

Material	Stainless Steel
Kind	Float switch
Color	

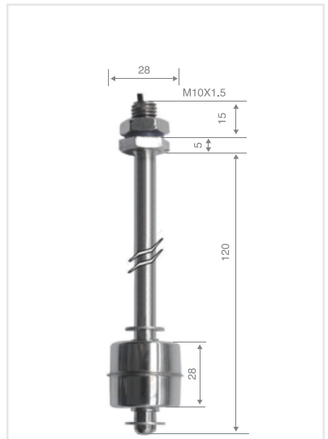


ES25010

Material	Stainless Steel
Kind	Float switch
Color	

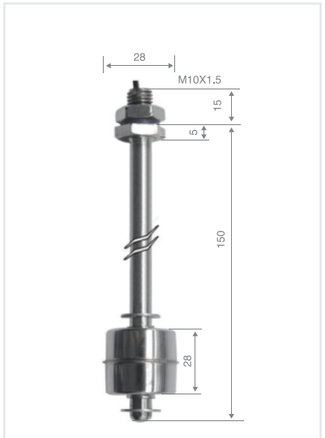
ES10010

Material	Stainless Steel
Kind	Float switch
Color	



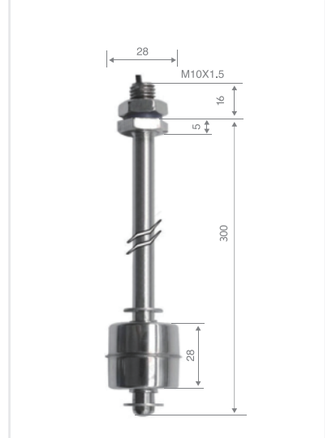
ES12010

Material	Stainless Steel
Kind	Float switch
Color	



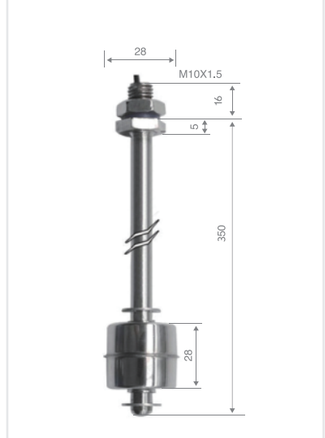
ES15010

Material	Stainless Steel
Kind	Float switch
Color	



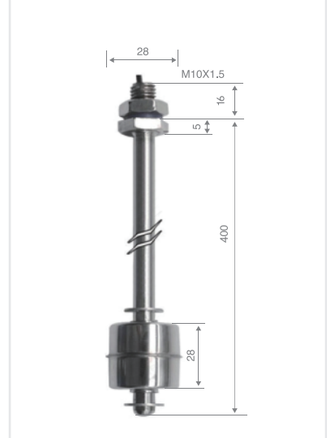
ES30010

Material	Stainless Steel
Kind	Float switch
Color	



ES35010

Material	Stainless Steel
Kind	Float switch
Color	

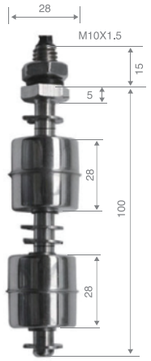


ES40010

Material	Stainless Steel
Kind	Float switch
Color	

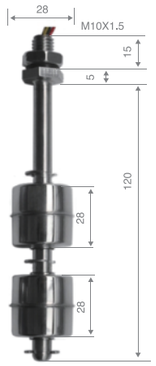
ELECALL®

Stainless steel float switch



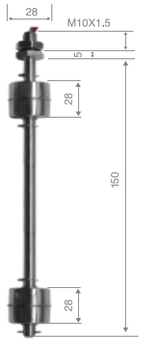
ES10010-2

Material	Stainless Steel
Kind	Float switch
Color	



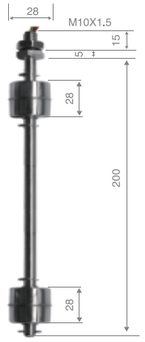
ES12010-2

Material	Stainless Steel
Kind	Float switch
Color	



ES15010-2

Material	Stainless Steel
Kind	Float switch
Color	

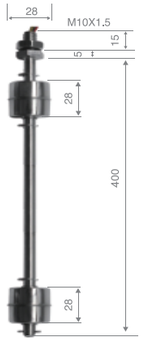


ES20010-2

Material	Stainless Steel
Kind	Float switch
Color	

ES30010-2

Material	Stainless Steel
Kind	Float switch
Color	



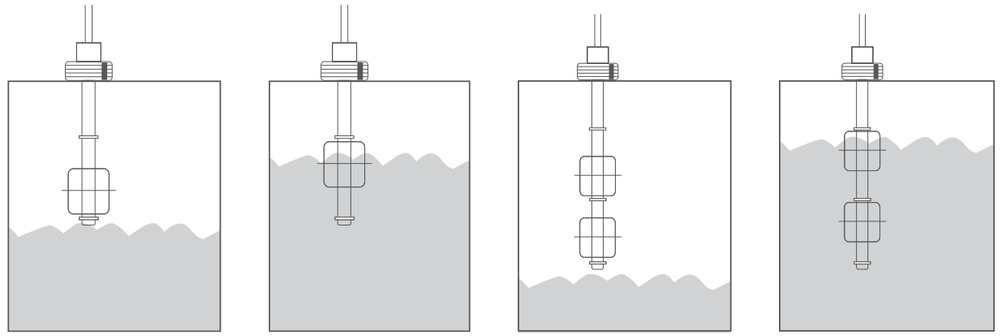
ES40010-2

Material	Stainless Steel
Kind	Float switch
Color	

Electrical parameters

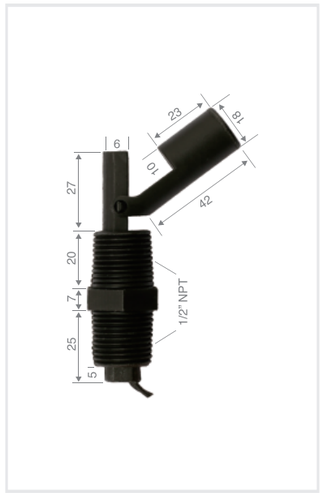
Magnetic Reed Type	1A1	2A1
Max Wattage	10W	30W
Max Switch Voltage	100V AC/DC	220V AC/DC
Max Switch Current	0.5AResistive	1.5AResistive
Max Breakdown Voltage	110V AC/DC	300V AC/DC
Max Contactor	100mΩ	100mΩ
Temperature Range	-30~+120°C	-30~+120°C
Float Ball Material	SU304Stainless Steel	SU304Stainless Steel
Float Body Material	SU304Stainless Steel	SU304Stainless Steel

Mounting diagram:



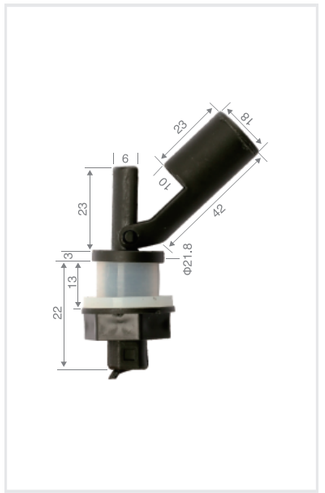
ELECALL®

Side mounted float switch



EPC3

Material	PP
Kind	Float switch
Color	●



EPC4

Material	PP
Kind	Float switch
Color	●

EPC5

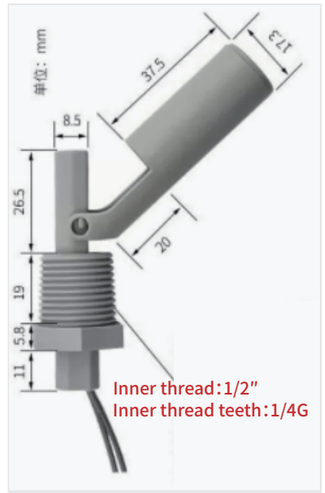
Material	PP
Kind	Float switch
Color	●

EPC1

Material	PP
Kind	Float switch
Color	○

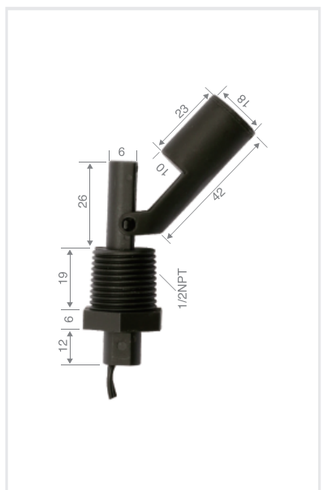
ELEC4 Anti-corrosive

Material	PVDF
Kind	Float switch
Color	●



ELEC6 Anti-corrosive

Material	PVDF
Kind	Float switch
Color	●



EPC6

Material	PP
Kind	Float switch
Color	●

EPC7

Material	PP
Kind	Float switch
Color	●

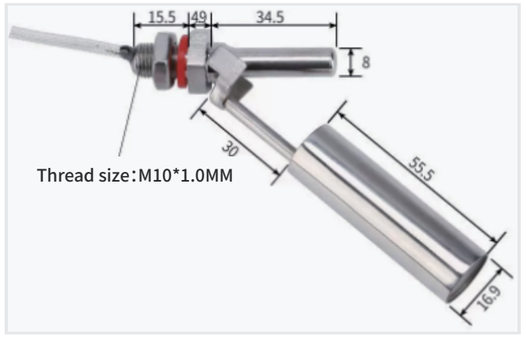
EPC8

Material	PP
Kind	Float switch
Color	●

Electrical parameters

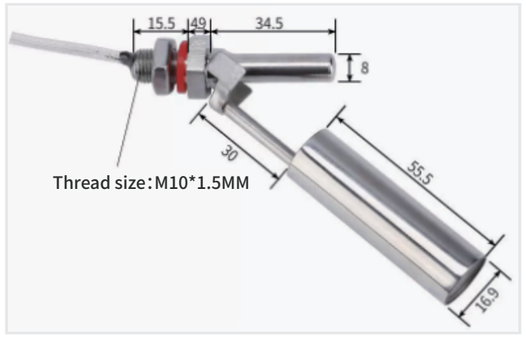
Magnetic Reed Type	1A1	2A1
Max Wattage	10W	30W
Max Switch Voltage	100V AC/DC	220V AC/DC
Max Switch Current	0.5AResistive	1.5AResistive
Max Breakdown Voltage	220V AC/DC	300V AC/DC
Max Contactor	100mΩ	100mΩ
Temperature Range	-10~+85°C	-10~+85°C
Float Ball Material	PP, Anti-corrosive material:PVDF	PP, Anti-corrosive material:PVDF
Float Body Material	PP, Anti-corrosive material:PVDF	PP, Anti-corrosive material:PVDF
Applicable Density	0.65×10^3kg.f/m^3	0.65×10^3kg.f/m^3

Side mounted float switch



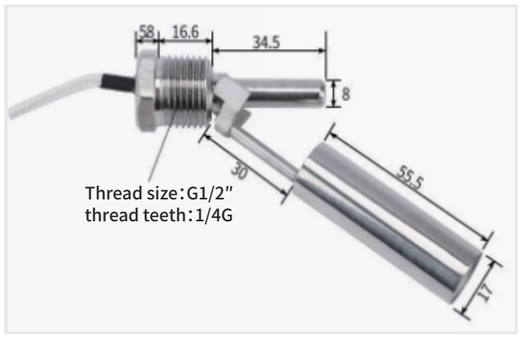
ESC11

Material Stainless Steel
Kind Float switch
Color



ESC11

Material Stainless Steel
Kind Float switch
Color



ESC12

Material Stainless Steel
Kind Float switch
Color

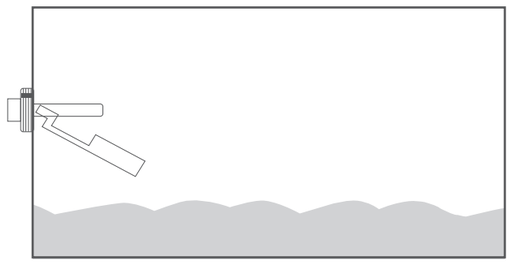
ESC19

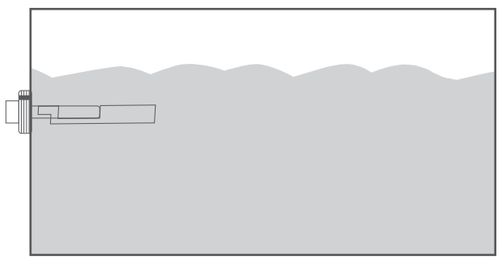
Material Stainless Steel
Kind Float switch
Color

Electrical parameters

Magnetic Reed Type	1A1	2A1
Max Wattage	10W	30W
Max Switch Voltage	100V AC/DC	220V AC/DC
Max Switch Current	0.5AResistive	1.5AResistive
Max Breakdown Voltage	110V AC/DC	300V AC/DC
Max Contactor	100mΩ	100mΩ
Temperature Range	-30~+120°C	-30~+120°C
Float Ball Material	304Stainless Steel	304Stainless Steel
Applicable Density	0.7×10^3kg.f/m^3	0.7×10^3kg.f/m^3

Mounting diagram:





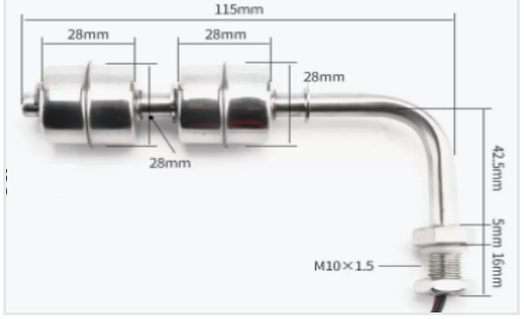
Side mounted float switch

ESC7810

Material	Stainless Steel
Kind	Float switch
Color	●

ESC12210

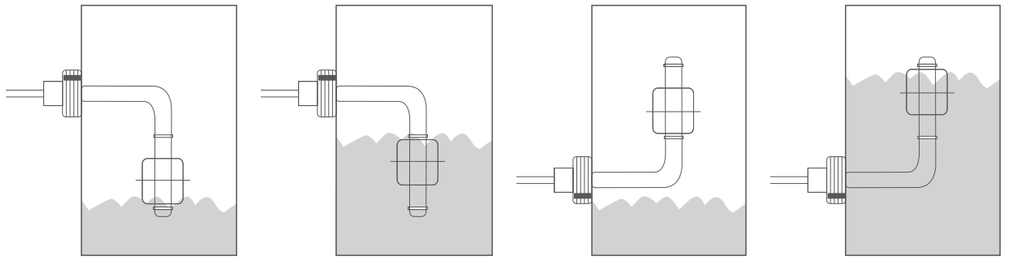
Material	Stainless Steel
Kind	Float switch
Color	●



ESC11510

Material	Stainless Steel
Kind	Float switch
Color	●

Electrical parameters

Magnetic Reed Type	1A1	2A1
Max Wattage	10W	30W
Max Switch Voltage	100V AC/DC	220V AC/DC
Max Switch Current	0.5AResistive	1.5AResistive
Max Breakdown Voltage	110V AC/DC	300V AC/DC
Max Load Current	1.0A	3.0A
Max Contactor	100mΩ	100mΩ
Temperature Range	-30~+120°C	-30~+120°C

Mounting diagram: