



MATIC float switches feature a patented inner chamber filled with Polyurethane foam preventing ingress of humidity and water condensation within the switch.

IMQ, ECC-CENELC-VDE-CE approved.

type	cable length	differential degrees	contact rating	description	dimensions (mm) (H) (W/Ø) (D)		
MICROSTART/C				level regulator for clean water			
<ul style="list-style-type: none"> • Can be used for emptying and filling (<i>SPDT contact</i>) • Counterweight: Supplied complete with cable fixing • Protection degree: IP68 • Max. water temperature: 55°C • Electrical contact: 10 (4) A 250 VAC (<i>rated voltage</i>) • Max working pressure: 10 BAR 							
ACD05P10	5 met	30°	10 (4) A	float switch for clean water	160	70	52
ACD10P10	10 met	30°	10 (4) A	float switch for clean water	160	70	52
Minimatic/C WRAS				WRAS approved for drinking water			
<ul style="list-style-type: none"> • Tested and certified by WRAS • Counterweight: Supplied complete with cable fixing 							
AAB05W10	5 met	30°	10 A	float switch for drinking water	172	80	56
AAB10W10	10 met	30°	10 A	float switch for drinking water	172	80	56
Little Mercury				submerged float switches for sewer water			
For regulation of particularly turbulent industrial waters containing residues of suspended agglomerates or of sewer waters.							
<ul style="list-style-type: none"> • Internal weight fixing the rotation centre (<i>gravity centre</i>) close to the cable connection. • Two switches used: 1 for high level and 1 for low level control • Protection degree: IP68 • Max. water temperature: 55°C • Electrical contact: 10 A 250 VAC (<i>rated voltage</i>) • Max working pressure: 10 BAR 							
Little Mercury MC				internal micro switch with self-cleaning contacts			
AEA05P00	5 met	15°	10 (4) A	float switch for sewer water	138	76	–
AEA10P00	10 met	15°	10 (4) A	float switch for sewer water	138	76	–
Little EX ATEX				float switch for use in Diesel oil			
For regulation of particularly diesel oil, water and hydrocarbon mixture, motor oils, tools machine oils, etc.							
<ul style="list-style-type: none"> • ATEX Certified: Group and category tool II 1G - Ex ia Group of striking IIC • Special blue cable for the immersion in hydrocarbons mixture (<i>3 x 1 NEOPREN</i>) 							
AHA05	5 met	15°	21.4 mA	float switch for diesel oil	138	76	–
AHA10	10 met	15°	21.4 mA	float switch for diesel oil	138	76	–
Matic V MC				level regulator for water up to 130°C			
Outer casing made in 304 AISI stainless steel and electric with outer SILICON sheath resistant to high temperatures.							
<ul style="list-style-type: none"> • ATEX Certified Group and category tool II 1G - Ex ia Group of striking IIC • Protection degree: IP68 • Electric contact: Max 0.25 A - 60 V (<i>rated voltage</i>) • Max working pressure: 4 BAR 							
AFA05S00	5 met	10°	0.25 A	float switch for clean water	–	75	–
AFA10S00	10 met	10°	0.25 A	float switch for clean water	–	75	–
Matic P/MC				float switch for autoclaves and pipings			
Due to its small diameter it can be introduced into a tank through a Ø30 mm hole and disposed either horizontally or vertically (<i>with counterweight</i>).							
<ul style="list-style-type: none"> • Protection degree: IP68 • Electric contact: Max 0.25 A - 60 V (<i>rated voltage</i>) • Max working pressure: 8 BAR 							
AGD05S00	5 met	5°	0.25 A	float level switch	182	28.5	–
AGD10S00	10 met	5°	0.25 A	float level switch	182	28.5	–
Accessories for float switches							
CNTRWT/100	100g	standard cable fixing counterweight for float switches					
CNTRWT/360	360g	stainless steel cable fixing counterweight for float switches					