

For LIQUIDS and BULK SOLIDS...

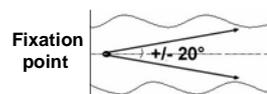
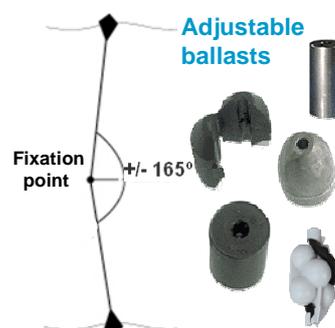
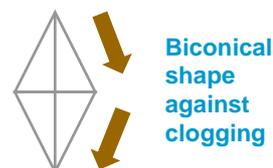
Why has ATMI developed such a wide range of Float & Tilt switches: 20 models in 50 versions...

- Lower cost to solve a great deal of LEVEL MEASUREMENT problems.
- Higher reliability and durability thanks to the mechanical « float switch » level system, which is by far the simplest, the most reliable, the most resistant in time, and the easiest to install.



Special characteristics of ATMI level switches

- High quality manufacturing:** Made in exclusively in France, benefiting from 35 years of experience. All ATMI level switches are individually tested.
- Biconical shape:** which avoids any risk of clogging, assuring maximum and long lasting effectiveness. No maintenance needed.
- Omnidirectional operation:** All ATMI float level switches can work in any position, contrary to flat-shaped level switches that can only work in one position.
- Unbreakable and stainless steel ballasts:** which can be adjusted or attached on the cables. They can be fixed at the desired height in order to assure an accurate operation in still or agitated liquids in very diverse liquids' densities. This is a major advantage compared to "internal ballast" float switches, which are appreciated for specific applications.
- Variety of switching angles (from +/-20° to +/-165°):** Essential for different applications. The big switching angles allow a level measurement with just one float level switch and prevent excessive jerking of the pump.
- All ATMI level switches are ecological:** They do not contain any lead or mercury and are manufactured with the world's best components.
- Neoprene or HR HY (ex hypalon) cables** are used for most of ATMI's float and tilt level switches. This ensures long lasting water immersion without any problem, even if dealing with most aggressive liquid mixtures.
- Dust-proof, energy-saving tilt switches for bulk solids:** Their operation is not affected even when the device is completely covered with dust, unlike other types of level measurement devices. They only operate when the high level is reached. This represents considerable energy and costs savings.
- Certifications:** Quality ISO 9001-2008, ATEX (Ex) for explosive zones, ACS for drinking water meant for human consumption, CE (European Conformity), RoHS (Reduction of Hazardous Substances).



To solve the most specific and diverse level measurement problems
for both **liquids** and **bulk solids**



Stop searching on the market... ATMI's got the product you need !