**DDTOP UQK-300 Float Level Controller**

**Water Supply, Drainage Level Control Switch**

**RESULTS**

* Control, alarm and start or stop pumps or valves for petrochemical tanks, purified water, wastewater and other medium;
* Better ensure that the device can operate stably.

**APPLICATION**

**Equipment**：Fuel tank, clean water pool, underground sewage pool and other medium storage tanks.

**Medium**：Pure water, sulfur-containing sewage, gasoline, etc.

**CUSTOMER**

China Petroleum & Chemical Corporation Jinling Branch.

**CHALLENGE**The level of fuel tanks, automatic cleaning systems, hydraulic tanks, low-pressure boilers, sewage treatment systems, etc. in chemical plants, power plants and environmental protection projects usually needs to be automatically controlled by pumps or valves, for ultra-high or ultra-low liquid level, it is also necessary to output an alarm signal; The medium usually contains pressure. Chemical wastewater usually contains sulfur or other corrosive medium. It may have foam and vibration.

**SOLUTIONS**

* UQK-300 float switch can set multiple switch points while meeting control and alarm requirements.
* Reed switches and wires are completely isolated from the liquid, so they can be safely used in high temperature, pressurized equipment.
* Detection is independent from foam, conductivity, dielectric constant, pressure, vacuum, temperature, steam, condensate, bubbles, boiling effects and vibration, and has a large range of applications.
* Corrosion resistant materials can be selected use for a variety of medium.

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**Reliable Process Instrumentation and Automation Solution Provider**

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