

Solutions for hydroelectric power plants

Level monitoring

Level meters on the principle of:

- Ultrasound
- Radar
- Capacities
- Float
- Hydrostatic pressure



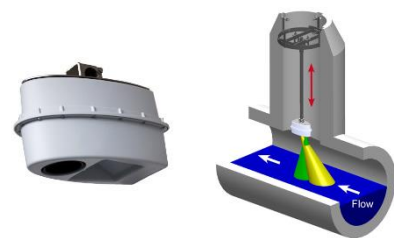
Oil leakage from turbines

Leakage identification and monitoring of deoiling equipment



Flow measurement:

- Maximum possible accuracy (up to 0.5% / 1%)
- High reliability, backed up sensors
- Adaptation to specific conditions



Oil spill monitoring



Instruments for measuring the content of oil in water as well as surface layers.

Complex monitoring stations of water quality under hydroelectric power plants

On-line monitoring of pollution indicators:

- Levels
- Temperatures
- The flow
- Physical parameters (pH, ORP, conductivity)
- Turbidity
- Dissolved oxygen
- Organic pollution (COD, BOD, TOC)
- Petroleum substances
- Phosphates, sulphates, nitrogen compounds
- Heavy metals



With detailed information on solutions of your interest we are gladly available on our contact:

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