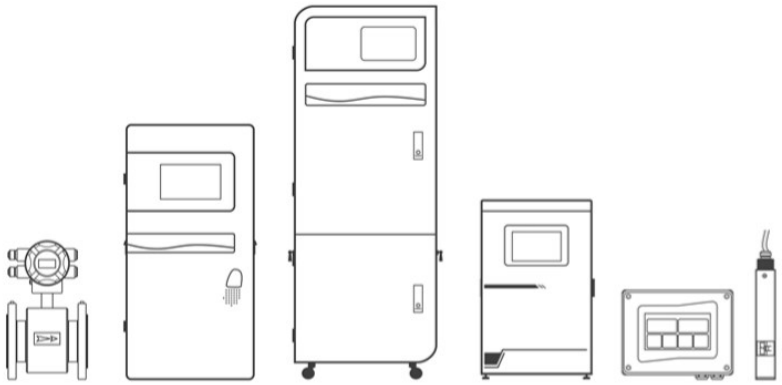
PROBEST Case Collection | Jinshan Wastewater Plant in Shunchang, Fujian Province (One Enterprise, One Management)



案例合集

PROBEST



「 NO.77 」

Jinshan Wastewater Plant in Shunchang, Fujian Province (One Enterprise, One Management)



Address： Fujian Province-Nanping City

Water Monitoring parameters: CODcr, Total phosphorus, Total nitrogen, pH, ORP, Suspended solids/sludge concentration, Liquid level, Flow rate

Project Overview

Jinshan Sewage Plant is located in Jinshan New Material Industrial Park, Shunchang, Nanping, which is one of the eight fluorine chemical

specialized parks in the province. In order to build a first-class green, environmentally friendly and intelligent chemical industry base, the park, in accordance with the “Guidelines for the Development and Construction of Chemical Industry Parks” and “Guidelines for Safety Risk Identification and Management in Chemical Industry Parks” (production cleanliness and safety and environmental protection) and other requirements, has implemented the construction of the park's sewage pipelines and “one enterprise, one pipeline” to monitor and control the quality of sewage from the park's enterprises in real time, and guarantee the long-term stability of effluent discharge. Real-time monitoring of the effluent quality of the enterprises in the park, to ensure that the effluent is discharged stably and in compliance with the standards for a long time.

Construction content

Our company Probest signed this project to provide each enterprise in the park with a set of independent online monitoring equipment, including flow meters, liquid level meters and a series of water quality analyzers, to carry out real-time and individual monitoring of the enterprise's sewage discharge situation, and the monitoring data will be transmitted to the control platform of the park through the transmission system, so as to

realize individual and fine supervision on the prevention and control of the sewage of the chemical enterprises in the park and ensure that the sewage meets the standard discharge.

▼ Project site





Application Products

pH online analyzer

ORP online analyzer

Electromagnetic flowmeter (split)

Ultrasonic level differential meter

Ultrasonic level meter (one-piece)

Suspended / sludge concentration online analyzer

PCM300-CODcr Chemical Oxygen Demand Water Quality Online Automatic Monitor

PCM300-TN or PCM200-TN Total Nitrogen Water Quality Online Automatic Monitor

PCM300-TP or PCM200-TN Total Phosphorus Water Quality Online Automatic Monitor



PPH-500
PH在线分析仪



POP-500
ORP传感器



PCM300
水质在线自动监测仪



EFM30
电磁流量计



ULM80系列
超声波液位差计



PSS-800
悬浮物/污泥浓度在线分析仪