

Case Study - Automatic Water Sampler (Guangdong, Dec 2005)

Isco, Inc., was founded in 1958, and since its inception has been headquartered in Lincoln, Nebraska, USA. Today, Teledyne Isco manufactures a wide range of products for professionals working in water pollution monitoring and abatement, engineers and managers involved with wastewater process control, and scientists involved in field and laboratory work.



In Dec of 2005, Science Laboratories Limited supplied ISCO Portable Type Automatic Water Sampler model 6712 to Zhu Jiang River Water Resources Protection Authority for building up Ma Kou Automatic Water Sampling Monitoring Station. Via the 4-20mA communication module to connect the real time monitoring station, our Water Sampler will be triggered to collect water sample automatically if Total Phosphorus, Nitrate, COD, PH or TOC level in the river exceeds the alarm setting. Technician, later on, is able to collect the water samples to laboratory for analysis.

