

Inno-Ultra Ultrasonic Mud Density Meter

弋諾超超音波污泥濃度計

- **Industry recognized advanced Ultrasonic mud density meters**
世界第一超音波污泥濃度計
- ★ **Real-time, non-invasive, in-house results**
具有即時性&非侵入性,且可在室內取得量測結果
- ★ **Large concentration, measurement accuracy**
高濃度適用性&高測量精度
- **Modular, portable, easy sample extraction**
模組的具便攜性&方便樣品取樣
- **Used in public reservoirs, many applications and sediment types**
已用在公共水庫區, 適用

- **Wide range of densities & particle sizes**
可量測範圍廣泛之泥砂密度及粒徑大小
- **Maximum rating : 800,000ppm; Measurement error < 5%**
污泥濃度最大量程為80萬ppm, 量測誤差小於5%

Measurement Range 量測範圍	Mud Density 污泥濃度 : 1,000 ~ 800,000 ppm
Precision 精確度	±500 ppm (1,000 ~ 25,000 ppm); ±2% (25,000 ~ 50,000 ppm); ±5% (50,000 ~ 250,000 ppm); ±5% (250,000 ~ 800,000 ppm)



● Applications:

Reservoir Storage area · Reservoir Water Leakage Structure · Reservoir upstream or downstream · hydrologic station · Flood Zone Path · City Sanitary Sewer Drainage Way · Seacoast · Running water purification field sewage treatment plant · Harbor dredging · Storm water run off · Mudslide prediction

● 適用場合：

水庫庫區、水庫出水結構物、水庫上游或下游、水文站、區域排水路、都市下水道、海岸、自來水淨水場、污水處理廠



高識能股份有限公司
High View Innovation



hVI Low Cost Precision Products

污泥濃度計

- **Portable and versatile**
具便攜性&多功能的
- **Wide range of densities & particle sizes**
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- **Maximum rating : 800,000ppm**
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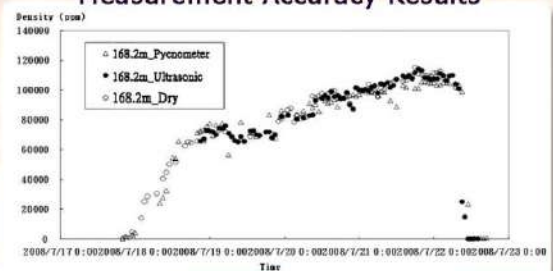
- **Measurement error < 5%**
量測誤差小於5%
- **Industry recognized performance**
業界公認的性能
- **Sample extraction of a wide variety of sediment types**
各種泥砂沉積物之取樣
- **Applications:**

Reservoir Storage area、Reservoir Water Leakage Structure、Reservoir upstream or downstream、hydrologic station、Flood Zone Path、City Sanitary Sewer Drainage Way、Seacoast、Running water purification field sewage treatment plant、Harbor dredging、Storm water run off、Mudslide prediction

- **適用場合：**

水庫庫區、水庫出水結構物、水庫上游或下游、水文站、區域排水路、都市下水道、海岸、自來水淨水場、污水處理廠

Kalmaegi Typhoon ZengWen Reservoir
Measurement Accuracy Results



2008年卡致基颱風於曾文水庫的量測結果