



SPECIFIC GRAVITY AND PERCENT SOLIDS SAMPLING SCALE



The **SIStec® SG/PSL200** Analyser is a vital tool for mining applications needing accurate specific gravity and percent solids measurements. It offers durability, ease of use, and reliable performance to optimise processes and maintain high quality standards.

ACCURATE SLURRY AND LIQUID SAMPLING FOR NUCLEONIC DENSITY GAUGE CALIBRATIONS

SPECIFICATIONS

- Digital operation – no calculations required
- Long battery life, automatic sleep mode while not in use to reserve battery life
- Large daylight viewable, 16 digit liquid crystal display
- 1 to 30kg sample range
- Specific Gravity accurate to 3 decimal places
- Percent Solids accurate to 2 decimal places
- Light weight, robust housing for field measurements
- SG/PSL continuously displayed
- SG Range 1.000 to 9.999
- PSL Range 0 to 100%

OPERATION

- Continuous SG Measurement
 - Tare empty container
 - Calibrate water
- Continuous PSL Measurement
 - Calibrate SG
 - Set Density of Dry Solids (SS)

SIStec®
Specialised Industrial Systems

www.sistec.com.au

SIStec®

SG/PSL200 ANALYSER

The **SIStec® SG/PSL200** Analyser is a high-precision instrument designed for measuring specific gravity and percent solids in fluid samples, essential for optimising industrial processes and ensuring quality control.



**McKavanagh
Engineering Services**

216 Harbour Rd (B-08)
Mackay QLD 4740
Call 0486 046 213
Visit mckeng.com.au

QLD SIStec® Distributor