

Large Bore Caliper Probe for Borehole Measurement

This high-precision caliper probe is designed for accurate measurement of large diameter holes. It features durable construction and a precise measuring mechanism for reliable performance.



ADDITIONAL IMAGES



Product Overview

Large Bore Caliper Probe

This high-precision caliper probe is engineered for the accurate measurement of large diameter boreholes. Designed with a robust construction, it ensures stability and reliable data acquisition even in challenging environments like mining exploration and geotechnical investigations. The probe features an optimized contact mechanism, making it an ideal solution for professionals requiring detailed and consistent borehole analysis.

Performance Metrics

Measuring Range

75 mm

Minimum Range

700 mm

Maximum Range

Sensitivity

2 mm

Output Signal

0 to 9V DC voltage

Technical Specifications

Dimensions & Pressure Ratings

Model Variant	Dimensions	Max Pressure	Weight
Standard	Æ40x1620m	20 Mpa	6.5 kg
Deep (3000m)	Æ50x1324m	30 Mpa	7.2 kg