

2/3-ARM CALIPER TOOL

Tool overview

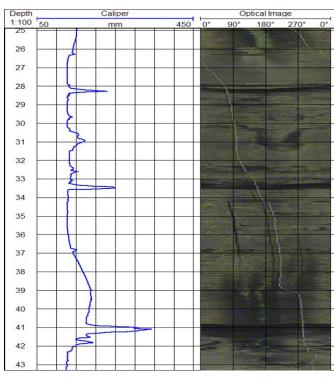
These tools measure the mean diameter of boreholes. The two or three arm caliper tool is used to check the integrity of borehole linings, and where a borehole is unlined to identify zones of washout, breakout or fissures. For narrower boreholes (<400mm) the 2 or 3 arm calipers give greater resolution than a 4 arm caliper.



Features and benefits

- Measures diameter of borehole
- Useful first log
- Shows changes in diameter and location of fissures in borehole

Logging	Borehole
conditions	Conditions
2-9m/min	Dry or fluid filled
Free running	Unlined or lined



Example caliper log showing fractures seen in the optical image





Specifications		
Size	1150 x 38mm	
Weight	6kg	
Range	50-600mm	
Max. temperature	80°C	
Max.pressure	20MPa	

Why European Geophysical Services?

European Geophysical Services offers excellent and reliable field service coupled with many years of geophysical interpretation experience, efficient data processing and high-quality reporting. All our field operators are graduate geologists or geophysicists with data acquisition and interpretational experience able to give on site analysis and interpretations. For more information, please call 01939 210710 or email office@europeangeophysical.com.