

Delta Epsilon offers a versatile range of borehole loggers, including the 1-Series, 3-Series, and 6-Series models. The 1-Series is designed to provide efficient borehole logging capabilities to depths up to 492 feet. It offers the most compact and portable solution for capturing vital subsurface data. Its compact lightweight design, with internal battery, and hand crank functionality make it ideal for hard-to-reach project sites. The 3-Series logger provides depths to 984 feet and is the next level up with a semi-automatic level wind and more robust MIL spec case design, making it ideal for more demanding borehole logging tasks. Finally, the 6-Series is the most advanced portable borehole logger that offers fully automatic level wind and over 1900 feet of single conductor cable.

Each series caters to a wide range of geological, mineral exploration, research, and environmental applications and is compatible with Delta Epsilon's extensive array of digital sensors.

FEATURES

- Versatile Borehole Logging
- Compact and Portable Design
- Precise Performance
- Robust Construction
- Advanced In-Depth Data Analysis
- Accurate Measurement
- Comprehensive Data Collection
- Wide Application Range
- User-Friendly Interface
- Versatile Compatibility with Borehole Probes



1A150



3A300





**600DL
REV3**

Technical Specifications

Model	Functionality	Cable	Dimensions	Weight	Battery	Compatibility
1A150	Completely self-contained, Hand Cranked, Light weight, Disc Brake with unidirectional clutch.	492 ft (150M) of 0.10 Single conductor cable	13.8" x 13.8" x 14.8" (35 cm x 35cm x 38cm)	26 lbs (11.8 Kg)	Internal, rechargeable, batteries or External 12-14vdc	Compatible with all probes.
3A300	Motorized, Semi-automatic level wind, Emergency hand crank, Disc Brake with unidirectional clutch.	984 ft (300M) of 0.10" single conductor cable	21.25" x 17.75" x 20.63" (54cm x 45cm x 52cm)	75 lbs (34Kg)	External 12 –14 vdc@ 10A max (3A Nominal)	
600DL Rev3	Motorized, Fully Automatic level wind, Disc Brake with unidirectional clutch.	1,968 ft (600M) of 0.125" single conductor cable	25.75" x 24.25" x 12.94" (65.4cm x 61.6cm x 32.9 cm)	66lbs (30 Kg)	External 12 –14 vdc @ 15A max (5A Nominal)	

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