

EXCALIPER II



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Excaliper design is famous of its durability, accuracy and service free construction. Upright handle and display design has got a lot of pleased customers due to its less muscle stressing ergonomic. Masser Excaliper II has a large software library for many applications.



3rd Party
Measurement



StanForD2010 -
Compatible



Forest Inventory



Mill Receiving
Systems



Wireless Data
Communication



Large Software
Library

FEATURES

- ✓ Sturdy, well balanced and lightweight construction with magnetic measuring principle
- ✓ Upright handle and display - Lots of pleased customers due to its less muscle stressing ergonomics
- ✓ Applications in log scaling, inventory, harvester control, pile volume calculation, mill receiving systems etc.
- ✓ StanForD- and StanForD2010 - compatible harvester control system
- ✓ Wireless data communication via Bluetooth. Compatible with Mobile Caliper App
- ✓ Waterproof and maintenance free mechanics ensure long working life

SPECIFICATIONS

Measuring range 0–500 mm (optional 650 mm / 800 mm)

Calibration Self calibrating

Operating temperature -20°C to +40°C

Sealing Waterproof IP67

Software support Masser Developer, Mobile Caliper app, readymade and custom tailored softwares

Communications Serial port RS 232 C and internal Serial port / USB adapter

Power Rechargeable battery + Memory Back-up battery

Warranty 1 year

Accuracy +/-1 mm

Weight 1,2 kg batteries included

Storage temperature -30°C to +60°C

Keypad Enter button and Toggle switch and full Alphanumeric keyboard

Display 128 x 64 pixel graphic LCD, backlight

Memory capacity 8 Mb

Working time From 20 to 30 hours per charge

Options GPS Receiver, Bluetooth