

The Market's most Versatile Multi-Functional Instrument Systems

Haglöf Sweden's brand new Vertex Laser Geo and Laser Geo instrument systems - bursting with new technology and exciting and useful features. This is value for the money!

New Digital Measuring Instruments

Vertex Laser Geo 360 Art no. 15-103-1101 The Vertex Laser Geo 360 packet includes the bright orange Vertex Laser Geo ultrasound and laser measuring instrument, orange transponder T3, adapter and monopod staff. Use the Vertex Laser Geo to measure tree heights in thick forests and in sample plots, to measure in open terrain and for distance measuring from 46cm up to 700 m. Use it to measure crown width, to map areas and trails, to measure terrain slopes, to store and process the collected data. The transponder is used as ultrasound receiver to measure tree heights with ultrasound and on the monopod staff in plot sampling. The Vertex Laser Geo instrument includes built-in GPS and compass, and can be custom programmed, updated, and upgraded. ***This product/art no replaces VL5 360, art no.15-103-1020.***



Vertex Laser Geo 60 Art no. 15-103-1102 The Vertex Laser Geo 60 packet includes the bright orange Vertex Laser Geo ultrasound and laser measuring instrument and orange transponder T3. Use the Vertex Laser Geo to measure tree heights in thick forests, to measure in open terrain and for distance measuring from 46cm up to 700 m. Use it to measure tree crown width, to map areas and trails, to measure terrain slopes, to store and process collected data. The transponder is used as ultrasound receiver to measure tree heights with ultrasound. The Vertex Laser Geo instrument includes built-in GPS and compass, and can be custom programmed, updated, and upgraded. ***This product/art no replaces VL5 60, art no.15-103-1021.***



Laser Geo: Art no. 15-103-1111 Laser measuring instrument. Great to measure in open terrain and for distance measuring from 46cm up to 700 m. Use it to measure tree heights and canopy, to map areas and trails, to measure terrain slopes, to store and process collected data. Built-in GPS and compass, can be custom programmed, updated, and upgraded. ***This product/art no replaces Laser L5, art no.15-103-1030.***



Laser Geo 3D Pile, packet: Art no. 15-103-1110 Laser Geo instrument with software application to measure piles and irregular heaps of wood, wood chips, gravel, rocks etc. Store and process data, verify your data, get mean values, volume and more. Non-magnetic monopod staff included in packet (see next page for details on monopod). ***This product/art no replaces Laser L5 Pile, art no.15-103-1032.***

Accessories and Details

Monopod staff, non-magnetic: Art no. 15-103-1532 Use the camera-type telescopic monopod with foot bracket when a steadier aim is required. Monopod is made in brace/aluminum/plastic material, weight 0,535kg/1,17lb, height 63-179cm/2,06-5,87ft. Delivered in practical carrying case. Mount monopod on measuring instrument 1/4-20" assembly point. Instruments that contain a compass should always be used with non-magnetic accessories.



Above images: Transponder T3, art no 15-104-1012. Adapter 360 for monopod staff 15-104-1011. Monopod staff extending to 140cm/55", weight approx 270g/9,5oz art no 14-104-1013. Lanyards for instruments, please ask for details (image above: lanyard with CI clinometer; not included). Contact us for details on extra cables and chargers.

Instruments are delivered in a practical aluminium transport case. Cables and chargers are included where applicable. Batteries may or may not be included in packet depending on shipping destination and restrictions. User instructions are available in different languages. If nothing is specified, user instructions in English are included in packet. Contact info@haglofsweden.com for details and availability on user instructions in other languages.



Above image shows the Vertex Laser Geo 360 system with charger and cable, in transport case.