

## Precision Shaft Alignment System



The ONLY 3 Operating System Laser Shaft Alignment System in the world, VLSAT is available on Microsoft Windows®, Android® and iOS® for iPad®. You have a choice with VIBRO-LASER. Select your display tablet option from those we offer, or bring your own device that meets or exceeds our minimum requirements. VLSAT is ergonomically designed for the most rugged environments. This product offers an absolutely innovative, step-by-step, responsive interface with 3D-animations and wide touch screen which simplifies the alignment process and reduces the time it takes to complete each alignment.

The VLSAT sensor units use the latest digital, and Bluetooth® data processing technology. Eliminating pre-alignment and minimizing setup time is intrinsically engineered into the VLSAT through the utilization of our exclusive 30mm CCD-detectors. This provides you with exact and stable measurement results and enables the system to be more interference-immune from the external factors (stray light, vibration, thermal growth etc.). Thanks to the compact and durable aluminum case of the sensor units, you can work in the most confined and harsh environments.

*The VLSAT precision shaft alignment system is produced by VIBRO-LASER LTD. in the USA.*

### Features

- User friendly interface
- Short alignment time
- Horizontal shaft alignment
- Vertical alignment
- Soft foot
- Cut angle
- Thermal expansion correction
- Environmental correction
- Sensor unit readings
- Saving data and report creation
- Sensor:
  - o Digital CCD detector 30mm
  - o Measurement distance: Up to 10m
  - o Operating time: 20 Hours
  - o Degree of protection: IP65

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- Display unit (1 pcs IF INCLUDED);
- Sensor unit S (1 pcs);
- Sensor unit M (1 pcs);
- Complete V-bracket (2 pcs);
- Carrying bag (1 pcs);
- Chain with lock (2 pcs);
- Display unit adapter (1 pcs);
- Sensor unit adapter (1 pcs);
- Turn key (1 pcs);
- USB cable (2 pcs);
- Tape measure (1 pcs);
- Manual (1 pcs)

