

STINGER II

Portable CMM technology can be yours for a low price! But make no mistake - this arm features powerful patented technology from the innovators in portable CMMs.

With STINGER II, you don't need expensive, cumbersome or immobile equipment ... you bring the STINGER II to the part or fixture and begin inspection quickly and easily.

STINGER II™ Configuration

Includes STINGER II™ portable CMM; ZERO-G™ Counterbalance; 15 mm ball, 6 mm ruby tip, and point tip probes; WinRDS™ and HighRES™ software; NIST-traceable certified length standard; one-year warranty, and carrying case.



The **NEW STINGER II™** portable CMM offers a cost-effective solution for inspection, measuring and reverse engineering challenges. The STINGER II™ includes these powerful features:

Intelligent quick-change probes can be changed on-the-fly without tools or the need to re-calibrate. The system automatically recognizes and compensates for the type of probe installed. This saves a significant amount of time during the inspection process.

Removable ZERO-G™ counterbalance offsets the weight of the arm and allows for one-handed operation.

Carbon graphite composite arms that are stronger than steel and dimensionally stable regardless of temperature. ROMER offers a lifetime warranty on the carbon graphite arm tube.

A patent-pending Ball-Track™ soft stop design enables 540 degrees rotation from the principal axis and prevents arm damage common with conventional hard stops.

Ultra-portable design, weighing 3.6 to 4.5 kg (8 to 10 lbs.) allows the arm to be moved easily throughout a job site.

Field calibration - unlike competitor products, ROMER arms provide field re-certification with our NIST-traceable calibrated length standard.

HighRES™ reverse engineering software is provided free with each arm, allowing realtime, seamless input from the arm to one of five CAD programs (current versions): SolidWorks, AutoCAD, Mechanical Desktop/Inventor, Mastercam or CADKEY.

Options

- **Computer:** laptop or desktop.
- **PowerINSPECT™:** our premier inspection and reverse-engineering software, features CAD-to-part comparison, GD&T and more than 10 optional CAD translators.
- **PowerINSPECT Lite™:** ideal for those needing basic measurement functions without the advanced CAD inspection features of PowerINSPECT.
- **Hardware options:** magnetic base, numerous additional probes, and portable stands are available.



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