

Dimensional Measurement and Inspection Systems Offer Precision

The Specialist systems include the SmartScope Specialist 300 multisensor dimensional measurement system and the Focus Specialist 16 in. Horizontal Contour Projector. These systems were specifically designed to verify critical dimensions of orthopedic implants, such as intervertebral disc spacers; artificial discs; the stem, ball, and cup of prosthetic ball joints; tibial and femoral knee implants; and tibial and talar ankle implants; as well as syringe components and fluid flow components. The SmartScope Specialist 300 is an optical-based benchtop metrology system offering micron-level measurements within a 300 × 300 × 250 mm XYZ measurement volume. The Focus Specialist is a premium benchtop optical comparator designed to meet the inspection and measurement needs of medical device manufacturers.

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