

# METROLOGICAL TESTS

Multisensor coordinate measuring machine

## ZEISS O-INSPECT

The O-Inspect multisensory measuring machine enables to optimally measure each characteristic, optically or through contact measurement.

The O-Inspect delivers reliable 3D accuracy, compliant with ISO standards at a temperature range of 18-30°C.

ZEISS CALYPSO, the dedicated software, not only delivers results easily, but also makes detecting and identifying defects straightforward.

### **Specifications**

## OPTICAL SENSOR

- HD Camera
- 12x Zoom Zeiss Discovery
- Bicolor light (red/blue) for optimal contrast
- White/Black analysis of image
- White light distance sensor

#### **CONTACT SENSOR**

- Zeiss VAST XXT
- Point to point measure
- Continuos scan measure

### SOFTWARE CALYPSO

- Camera image
- CAD model
- Results view