Contacts-free measurement

Magnetic holder for fine adjustment of SITA CleanoSpector
Precise fine adjustment of the optimal measuring distance without spacer, with scale. Adjustment range: +/- 10.0 mm

Magnetic holder with adapter for measurement stands
Thread M6 / M8

Shielding
For contact-less measurements in high ambient light conditions on planar surfaces

Handling of parts

V-Block
Stainless steel block with v-sections to place parts with different shapes particularly shafts, wires or similar

Checking

Calibration standards
Set of calibration standards for calibration and verification of the device directly on-site
- Calibration standard N0: no fluorescence
- Calibration standard N1: defined fluorescence

Cleaning

SITA Cleaning Kit
Complete equipment for cleaning of the sensor optics, box contains: Rubber blower with compressor, 3 bottles with cleaning liquids, 50 microfibre tissues, 100 cotton sticks hard and soft, operating instruction
Measurement with spacers

Spacer Type 1, Standard Shape, Aluminium
for positioning on planar surfaces

Spacer Type 2, Tripod
for positioning on slightly curved surfaces

Spacer Type 3, Bipod
for perpendicular positioning in notches and grooves

Spacer Type 4, Large
for stable positioning on even surfaces (Ø 24 mm)

Spacer Type 5 & 6, Pipes Ø 18 mm & Ø 21 mm
for positioning on pipes with a diameter of 18 and 21 mm, available on demand for various pipe diameters

Spacer Type 7, Cone
for teaching in the measuring distance specifically for SITA clean line CI and SITA FluoScan 3D

Spacer Type 8, Open Cone
for perpendicular positioning in wide openings or holes and on small parts

Spacer Type 9, Standard Shape, Plastics
for positioning on sensitive, planar surfaces

Spacer Type 10, Standard Shape, Stainless steel
robust spacer for minimal wear with intensive use and for contact with corrosive media

Contact
SITA Messtechnik GmbH
Gastritzer Straße 63
01217 Dresden
Germany
Tel.: +49 (0)351 8 71 8041
Fax: +49 (0)351 8 71 8464
info@sita-process.com
www.sita-process.com