SITA

SITA CleanoSpector

SITA clean line CI SITA FluoScan 3D

Accessories

Cleanliness inspection of part surfaces

Contact-free measurement

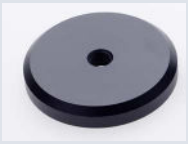
Magnetic holder for fine adjustment of SITA CleanoSpector
Precise fine adjustment of the optimal measuring distance without spacer, with scale, adjustment range: +/- 10.0 mm



Magnetic holder with adapter for jointed arm 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 easy cleaning of the sensor optics,
box contains: Rubber blower with compressor, 3 bottles with cleaning liquid, 50 microfibre tissues, 100 cotton sticks hard and soft each



Measurement with spacers

Spacer Type 1, Standard Shape, Aluminium
for easy adjustment of the optimal measuring distance by positioning on the surface to be measured



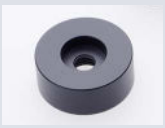
Spacer Type 2, Tripod
for positioning on slightly curved or small surface



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



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



Spacer Type 5 & 6, Pipes Ø 18 & 21 mm
for positioning on pipes with a diameter of 18 and 21 mm, universal diameters are possible with spacer 11



Spacer Type 7, Cone
for setting up the measuring distance for contact-free measurement specifically for SITA clean line CI and SITA FluoScan 3D



Spacer Type 8, Open Cone
for perpendicular positioning on small surfaces



Spacer Type 9, Standard Shape, Plastics
as Spacer 1 for positioning on planar surfaces, can be used for sensitive surfaces due to plastic material



Spacer Type 10, Standard Shape, Stainless Steel
as Spacer 1, for positioning on planar surfaces, robust against wear and corrosive media, can be used for cleaning in ultrasonic baths



Spacer 11, Pipes & Wires Ø 1 - 14 mm
for universal measuring of pipes, wires and edges with a diameter of 1 - 14 mm



Contact

SITA Messtechnik GmbH
Gostritzer Straße 63
01217 Dresden
Germany

DYNE TESTING
an intertronics company
t 01543 411460
e sales@dynetesting.com
www.dynetesting.com

MOS-100002 / Version 2.0