LIMITED TIME OFFER
Form Systems Bonus Packages
Get an extra year of calibration for Roundness Testers, Formtracer Avant-C, Formtracer Avant-D and Formtracer Avant-S
Effective September 12, 2022 through December 23, 2022
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FORMTRACER Avant SERIES

Speed and operability like never before

The hybrid measuring system “FORMTRACER Avant Series” allows for measurements of both contour and surface roughness features. The FORMTRACER Avant is equipped with a variety of speed and operability features that enable higher measurement efficiency with automation. It is expandable by incorporating optional detectors, making the FORMTRACER Avant a complex, revolutionary measuring system that defies conventional thinking.

STANDARD Calibration

Standard calibration includes machine cleaning, inspection of all critical mechanics, along with linear, volumetric tests, repeatability tests and after calibration data only (does not include before calibration data). Mitutoyo Service Agreements are designed to provide responsive and reliable service. Our service engineers are fully trained in the operation and servicing of Mitutoyo Form products, so as to provide the very best service to our customers. Not only does Mitutoyo offer A2LA accredited service on all capital equipment, Mitutoyo is one of the only companies in the United States whose field service and calibration labs offer ISO 17025 accredited services.

ROUNDTRACER EXTREME

All-In-One

A high-end machine that integrates roundness, contour, and surface roughness measuring functions all in one.

This measuring machine not only delivers speed, accuracy and operability at the highest level, but also supports the measurement of workpieces of various shapes, such as camshafts and bearings. Equipped with roundness, contour and surface roughness measuring functions, the ROUNDTRACER EXTREME is a triple-feature Measuring System that consolidates processes to save you time and improve your productivity.

High-throughput roundness measurement
Higher reproducibility and best in class axis drive speed through increased turntable rigidity.

High-accuracy contour measuring
Dramatically improved contour measuring accuracy as a result of the guaranteed X and Z axes indication accuracy and support for stylus radius compensation.

Even more advanced surface roughness measurement
Increased maximum measuring diameter and support for 3D surface texture measurement and lead (twist) analysis.

Visit us at booth #135215

Offer valid 9/12/2022 ~ 12/23/2022

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