

Mitutoyo's NEW Avant Series FORMTRACER

Contour Measuring System

Introductory Offer—Now through November 30, 2020



The measurement of large workpieces has been improved with the built-in drive tilt mechanism*

During measurement of a large object, an incline fixture tilts the drive unit to make the approach of the measured point on the object easier to obtain without sacrificing accuracy.

*Some options are uniquely available based on sensor head combinations

Newly redesigned remote control box increases ease of use with additionally added functions

The speed override knob allows real-time control over the moving speed for convenient fine positioning. The additional part program keys support the creation of measurement part programs such as CNC movement, CNC measurement and start commands by manual operation.



Part program keys
Override knob

- Best in class "High Speed" driving drastically reduces measurement time.
- Formtracepak Version 6.0 (Windows 10 compatible) offers contour tolerancing as a standard feature, and real-time radius measurement display.
- Capable of dual-sided measurement for effective diameter calculations for screw threads.

Order between now and November 30, 2020, and choose one of the following options:

Option 1: Free On-Site Training (One day, 3 trainees max)

Option 2: Free X-Y Stage (part # 218-011)



Cross-travel table
218-001

Mitutoyo

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**Contact your authorized Mitutoyo dealer
for more information.**

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