

The Mitutoyo logo is displayed in orange text on a white rectangular background. The background of the entire advertisement is a close-up photograph of a blue industrial machine, likely a CNC mill, with the words 'Mitutoyo' and 'MPP-NANO' visible on its side.

Mitutoyo

CAPITAL EQUIPMENT

The Sowa Metalworking Solutions logo features the word 'SOWA' in a bold, italicized, black font with a registered trademark symbol. Below it, the words 'METALWORKING SOLUTIONS' are written in a smaller, black, sans-serif font.

SOWA
METALWORKING SOLUTIONS

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CNC CMM | VISION | FORM
Effective January 4th, 2022 - April 29th, 2022



MiSCAN Vision System



Learn more



MiScan Vision System

Mitutoyo's MiScan Vision machine is a multi sensor system, using combined technologies of coordinate and vision measurement. The newly developed MPP-NANO probe can use styli as small as 125 µm diameter to achieve measurement of microscopic workpieces.

Using the observation camera, setup of measurement can be easily achieved while also checking for dirt and scratches on the workpiece. The highly proven SP25M scanning probe is also supported to allow small and large-sized workpieces and features to be measured.

To learn more about the MiScan Vision System packages click the view product information button below or contact us today.



[View Product Information](#)



MVS-X404P1L-D
Item No. 364-511SZ

List Price \$154,881.00 USD

STARTING AT
\$139,400 USD

QV Active Series



Quick Vision Active

Mitutoyo's Quick Vision Active is an automated vision measurement system, that was designed to provide, economical, high-speed, high-accuracy and high throughput CNC capability with a small footprint.

To learn more about the QV Active click the links / follow the QR Code or contact us today! Promotion Valid till the end of April, 2022.



[View Product Information](#)

* Machine Packages can be customized based on needs. Contact Mitutoyo Canada for details.



QV-L202Z1L-D
Item No. 363-109-10Z

List Price \$50,369.00 USD

STARTING AT
\$45,000 USD

QV-L404Z1L-D
Item No. 363-110-10Z

List Price \$67,920.00 USD

STARTING AT
\$61,000 USD

CRYSTA APEX V SERIES



Learn more

NEW
Product

CRT-A V574 Item No. 191-125

List Price \$62,458.00 USD
STARTING AT
\$56,000 USD

CRT-A V7106 Item No. 191-565

List Price \$83,114.00 USD
STARTING AT
\$75,000 USD

CRT-A V9106 Item No. 191-569

List Price \$87,220.00USD
STARTING AT
\$78,000 USD



*The Crysta Apex V comes in various sizes, this visual representation is the 700 Series model.



Crysta Apex V Series CNC CMM, with PH6A, TP20 and MCOSOMOS LEVEL 1 Software

Mitutoyo introduces our newest CNC Coordinate Measuring Machine Models, the Crysta- Apex V series. The CRYSTA-Apex V series offers multi-sensor flexibility with vision, laser, surface finish, scanning, and 5 axis probe technologies.

The CRYSTA-Apex V Series is a new generation CNC coordinate measuring machine that helps make the smart factory—a factory that leverages IoT for the advanced management of production and quality information—a reality. Mitutoyo is currently offering an introductory package price offer which will be valid until the end of April, 2022!

To learn more about the Crysta-Apex V packages and software abilities, click the view product information button below or contact us today.



[View Product Information](#)



Lookout for the new Mitutoyo SMS LOGO. Mitutoyo's newly designed CNC Machines will all display the SMS (Smart Measuring System) LOGO telling you that this specific system was created with smart technology in mind.

Allowing online monitoring of the operational status of measuring machine and visualization of measurement data produced during the manufacturing process to enable product quality improvement.

ROUNDTRACER FLASH



View Video

INTRODUCING THE MITUTOYO ROUNDTRACER FLASH powered by MARPOSS

Mitutoyo introduces the Roundtracer Flash, the new standard optical form measurement machine. The Roundtracer Flash is a optical measuring unit based on side-by-side two-dimensional image architecture. Images are acquired by multiple state-of-the-art sensors and are perfectly combined to generate a single workpiece image containing zero discontinuities or gaps of stitching edges.

As a result, the Roundtracer Flash is two times faster than traditional linear scanning solutions – capable of measuring parts up to 300 mm in length without any vertical movement of the sensors or the part itself.

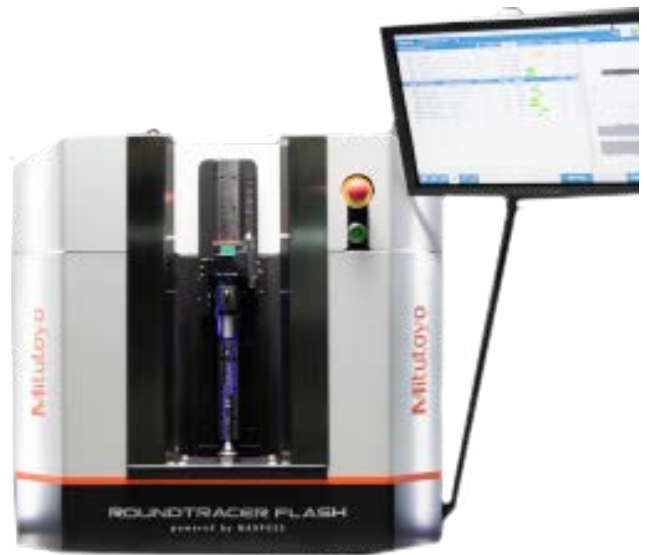
To learn more about the NEW Roundtracer Flash click the view product information button below or contact us today for a demonstration at 905 821 1261

S100 Package
Item No. 211-581-01MEU

STARTING AT
\$64,000 USD

S300 Package
Item No. 211-583-01MEU

STARTING AT
\$95,000 USD



[View Product Information](#)



HIGH
SPEED



IMAGE
CONSISTENCY



AXIAL
RUN-OUT



THRU-HOLES
MEASUREMENT