SINS Smart Measuring System



In-line Type CNC CMM MACH-3A Series

• In-line type CNC CMM (Horizontal-ram type) is design Incorporating the CMM controller and the host computer in the main unit results in a compact space-saving footprint for the shop floor. This series 40 °C.

is designed for 24-hour operation with high stability and remarkable durability. Accuracy can be guaranteed within a temperature range of 5 to 40 °C

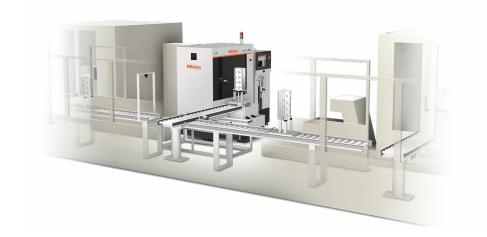


MACH-3A 653 The indexing table shown is optional

SPECIFICATIONS

Items	Model	MACH-3A 653
Measuring range	X axis	600 mm
	Y axis	500 mm
	Z axis	280 mm
Accuracy*1*2	19 to 21 ℃	E ₀ , MPE = $2.2 + 3.5L/1000 \mu m^{*3}$

- *1 Specifications vary by configuration and thermal environment.
- *2 For guaranteed accuracy within a temperature range other than 19 to 21 °C, please contact your local Mitutoyo sales office.
- *3 L = Measuring length (unit: mm)





Refer to the **MACH** Series Brochure (**E16010**) for more details.

