

Compact design CNC 3D coordinate measuring instrument

NEW

XYZAX mju NEX

An entry model 3D coordinate measuring instrument
It has a wide range of uses by improved accuracy.



- Equipped a high accuracy probe TP200B and real time scale temperature correction.



- Improved accuracy

Max. permissible length measurement error
E0, MPE $2.2 + L/250 \mu\text{m}$

- It allows to use long type styli.

Allow you to use attach Max 100 mm stylus that is double size of conventional ratio. (In use of GF stylus)

Specifications

Item	Model	XYZAX mju (A-Spec)	
Measuring range	X-axis (mm)	510	
	Y-axis (mm)	460	
	Z-axis (mm)	410	
Measuring accuracy	Maximum permissible error of length measurement E0, MPE (μm) E150, MPE (μm)	$2.2 + L/250$ $2.7 + L/150$	
	Maximum permissible limit of the repeatability range R0, MPL (μm)	1.4	
	Maximum permissible single-stylus form error PFTU MPE (μm)	2.5	
	Probe system	PH10T/TP200B	
	Probing method	Point measuring	
Guide system		Linear guideway and air bearing	
Driving speed	Acceleration (mm/sec^2)	Max. 1732	
	Variable speed range (mm/sec)	CNC measuring mode	Max. 433 (stepless variable)
		Joystick mode	0 to 120 (stepless variable)

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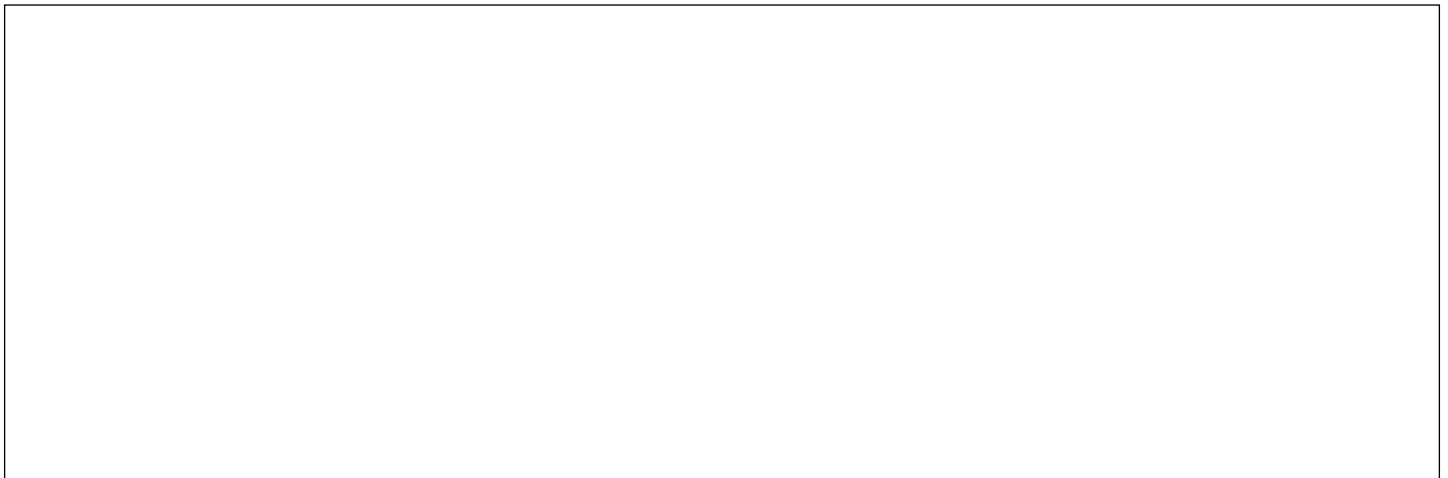
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