

Specifications

Accuracy	E0, MPE from: (1,2+3L/1000) μm
Max. drive speed	300 mm/s (each axis)

Accuracy is specified for the following environmental conditions for the CMM

Temperature range	18°C - 22°C	
Temperature change	Per hour	1°C
	Per 24 hours	2°C
Temperature gradient	Vertical	1°C/m
	Horizontal	1°C/m



STRATO-Active with rotary table MRT320



Surface Measure 201FS
(02AQJ900)



Refer to the STRATO-Active brochure

STRATO-Active Series

STRATO-Active Series 700/900

High precision CNC CMM, designed to provide top scanning performance with high accuracy measuring, ready for touch trigger probe, scanning probe, optical probe including laser scanner probe.

Main benefits:

- Improve structural rigidity bridge type construction with new compensation technology.
- High accuracy
- High speed and acceleration
- Temperature compensation from 18° to 22°C, including the work piece (2 contact sensors).
- Adoption of ABS scale, saving time no homing necessary and high resistance of environmental conditions.
- Granite working table with M8 threads
- Optional Multi-Function Joystick Box including two levers and a speed adjustment knob.



STRATO-Active 776

No.	Model	Range [mm]	Comments
355-731	STRATO-Active 776	700 x 700 x 600	Standard stand
355-733	STRATO-Active 7106	700 x 1000 x 600	Standard stand
355-735	STRATO-Active 9106	900 x 1000 x 600	Standard stand
355-737	STRATO-Active 9166	900 x 1600 x 600	Standard stand