

STRATO-Active 7106

Item number: 355-733

Images







Description

STRATO-Active 7106 CNC CMM

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.

Specification

Model:	STRATO-Active 7106
Range:	700 x 1000 x 600 mm
Accuracy:	E0, MPE from: (1,2+0,3L/100) μm
Depth:	2000 mm
Max. drive speed:	519 mm/s (3-axis)
Loading Weight:	1,000 kg
Loading Height:	800 mm
Digital step:	0.05 μm
Mass:	2,150 kg