MULTI-GESTURE TECHNOLOGY

SMART PROGRAMMING

Multi-touch industrial 17-inch screen designed for clear visibility.

The user-friendly interface is intuitive and suitable for all users.

Multi-Gesture Technology makes daily tasks quicker and easier.

MULTI-GESTURE TECHNOLOGY













metrios

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FIXED STAGE RANGE

SPEED

Takes even complex measurement in a matter of seconds.

- VERSATILITY Ideal for small to medium sized components.
- VERTICAL STROKE Up to 100 mm of effective stroke within the measuring stage.

SLIDING STAGE RANGE: CROSS VERSION

Wider dimensions





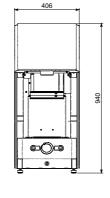
4 MODELS TO PERFORM THE BEST DIMENSIONAL CONTROL

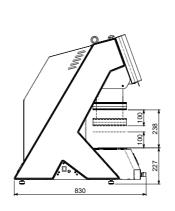
FIELD OF VIEW	ACCURACY (1)	REPEATABILITY (1)	PIECE SIZE ON Z AXIS	FIXED STAGE
95 x 65 mm HIGH RESOLUTION FOR SMALL AND MEDIUM COMPONENTS.	(5+0.01L (mm)) (μm)	(2+0.01L (mm)) (µm)	100 mm	METRIOS
23 x 23 mm HIGHEST RESOLUTION OF THE RANGE. CAPTURE THE SMALLEST DETAIL ON MICRO-COMPONENTS.	(2,5+0.01L (mm)) (µm)	(1,5+0.01L (mm)) (µm)	100 mm	METRIOS HD

FIELD OF VIEW	ACCURACY (1)	REPEATABILITY (1)	PIECE SIZE ON Z AXIS	SLIDING STAGE
265 x 200 mm SLIDING STAGE ALONG THE X AND Y AXIS, WIDE WORKING AREA AND HIGH RESOLUTION ACROSS THE ENTIRE FIELD OF VIEW.		(2+0.01L (mm)) (μm) ⁽²⁾ (3+0.01L (mm)) (μm) ⁽³⁾	80 mm	METRIOS CROSS
70 x 70 mm HIGHEST RESOLUTION OF THE RANGE, SLIDING STAGE ALONG X AND Y AXIS.	(2.5+0.01L (mm)) (µm) ⁽²⁾ (3.5+0.01L (mm)) (µm) ⁽³⁾	(1.5+0.01L (mm)) (µm) ⁽²⁾ (2.5+0.01L (mm)) (µm) ⁽³⁾	80 mm	METRIOS HD Cross

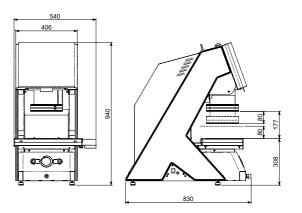
- (1) $\pm 2 \sigma$ at temperatures of $\pm 20 \pm 1,0^{\circ}$ C on clean and rectified surfaces. L = measured length.
- (2) Acquisition on a fixed stage.
- (3) Acquisition on a moving stage.

FIXED STAGE





SLIDING STAGE



find out more on www.metrios.com