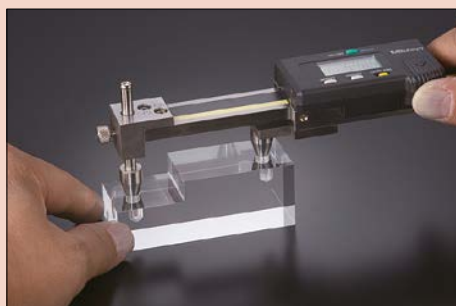
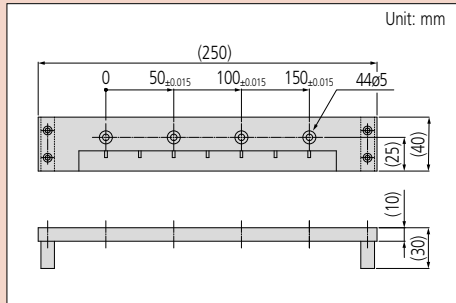
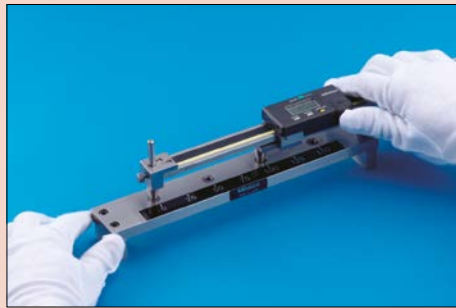


## Technical Data

Scale type:	ABSOLUTE electrostatic linear encoder
Max. response speed:	Unlimited
Battery:	SR44 (1 pc.), <b>938882</b>
Battery life:	Approx. 3.5 years under normal use

## Optional Accessories

Code No.	Description
<b>959143</b>	Data hold unit
<b>959149</b>	SPC data cable with pushbutton (1 m)
<b>959150</b>	SPC data cable with pushbutton (2 m)
<b>02AZD790C</b>	U-WAVE-T data cable with pushbutton (160 mm)
<b>02AZE140C</b>	U-WAVE-T data cable with pushbutton and footswitch connection (160/500 mm)
<b>05FAJ735</b>	Centreline caliper inspection gauge
<b>06AFM380C</b>	USB Input Tool Direct USB-ITN-C (2 m)

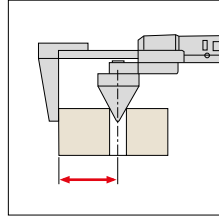


## SERIES 573 – ABSOLUTE Digimatic Back Jaw Centreline Caliper

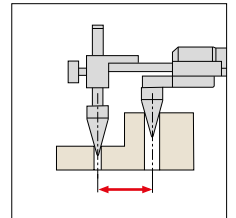
- Specially designed to measure hole centre-to-centre and edge-to-centre distances.
- Provided with jaws on the back of the slider, measurements can be read easily from above.
- Direct reading of pitch measurements is possible due to the offset-value setting function.
- Data output function allows integration into statistical process control and measurement systems.
- Dedicated calibration inspection tools are available.

**MeasurLink** ENABLED  
Data Management Software by Mitutoyo

**ABSOLUTE**



Application example.



Application example.

## Specifications

Metric			
Code No.	Range	Resolution	Accuracy*
<b>Edge-to-centre type</b>			
<b>573-118-10</b>	10-200 mm	0.01 mm	±0.1 mm
<b>573-119-10</b>	10-300 mm		±0.15 mm
<b>Centre-to-centre type</b>			
<b>573-116-10</b>	10-200 mm	0.01 mm	±0.1 mm
<b>573-117-10</b>	10-300 mm		±0.15 mm

\* Excluding quantizing error.

## Dimensions

