

X-600 / X-1000 Straight line

Measurement of shaft with easy operation

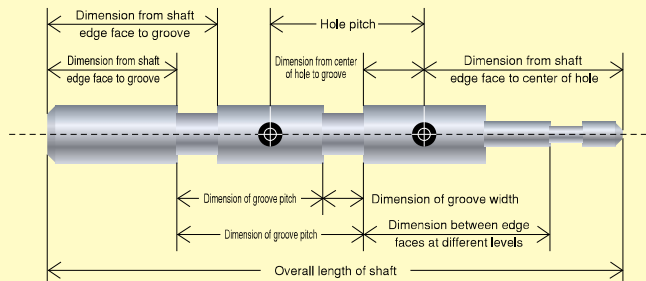
With "3 types of probe placed in line", this oneaxis measuring machine can be used for various types of dimension measurement.

Straight line

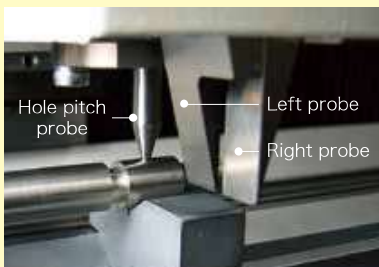


X-600

Measurement locations



- This product is manufactured on order.
- The product is adequate for dimension measurement in grooving section and drilling section of shaft.
- Three types of probe are provided: hole pitch probe, left probe, and right probe.
- V blocks for work rest are provided as accessories. (large, intermediate, and small)
- A printer is provided as a standard component. The output function is provided.
- For printer output, a foot switch specification can be provided. (Optional)



X-600/X-1000 : Specifications

Model	X-600	X-1000
Measuring length	600mm	1000mm
Resolution	0.01 mm	
Precision	±0.03mm + 1digit	
Display	LED display: 7-digit display including a sign	
Power supply voltage	AC100~240V (50/60Hz)	
Power consumption	25VA	
Output	Printer output	
Environmental conditions for operation	Temperature: 0 to 45°C Humidity: 20 to 80%	
Measurable diameter	φ 2~ φ 40mm	
Measurable groove width	0.5 mm or more	
Function	Zero setting, data output, various types of error display	
Diameter supported by hole pitch probe	φ 1~ φ 5.8mm	
Outside dimensions (mm)	W 830 × D 350 × H 375	W 1400 × D 350 × H 375
Weight	Approximately 90 kg	Approximately 150 kg