

Technical Data

Repeatability:	0.01 mm (.0005")
Scale type:	ABSOLUTE electrostatic linear encoder
Battery:	SR44 (1 pc.), 938882
Battery life:	Approx. 3 years under normal use (1 year for 300 mm / 12" model)

Optional Accessories

Code No.	Description
264-620	U-WAVE-TC transmission unit
02AZF310	U-WAVE-TC connection unit
05CZA624	SPC data cable with pushbutton (1 m)
05CZA625	SPC data cable with pushbutton (2 m)
06AFM380A	USB input tool direct USB-ITN-C (2 m)

SERIES 571 – ABSOLUTE Digimatic Coolant Proof Depth Gauge

- Enables stable depth measurement with a resolution of 0.01 mm.
- Features Mitutoyo's ABSOLUTE system with IP67 ingress protection. No need to reset the origin after switching on.
- Optional longer extension bases are available.
- Sliding operation is smooth and comfortable.
- Data output function allows integration into statistical process control and measurement systems.

MeasurLink ENABLED
Data Management Software by Mitutoyo

ABSOLUTE

IP67



571-261-20

Specifications

Inch/Metric				
Code No.	Range	Resolution	Accuracy*	Base
571-261-20	0 - 150 mm (0 - 6")	0.01 mm (.0005")	±0.02 mm (±.001")	100 x 6 mm
571-262-20	0 - 200 mm (0 - 8")			
571-263-10	0 - 300 mm (0 - 12")		±0.03 mm (±.0015")	100 x 6.3mm

* Excluding quantizing error.

Dimensions

