

Digimatic Universal Protractors

Series 187

This is a Digimatic Universal Protractor with data output that offers you the following features:

- It has an easy-to-read digital display.
- It automatically turns off after 10 minutes, and gives you fixed reference points for easy adjustment.
- You can slide and clamp the measuring blade over the entire length.
- You can make fine adjustments to precisely adjust arbitrary angle dimensions.
- It comes with a mounting facility on height gauges and tracers of series 192 via holder.

Functions	Series 187
ON/OFF	●
DATA (output with cable) / HOLD (display value)	●
Data output	●
ZERO SET	●
PRESET	●
Angle sexagesimal/decimal	●

Specifications

Digital step	1' (0,01°)
Power supply	1 battery CR-2032
Max. permissible error	2' (0,03°)
Repeatability	1' (0,01°)
Battery life	approx. 2000 hours
Display	LCD with Character Height 6,5 mm

Standard accessories

No.	Description
187-106	Steel Rule, 150mm/6", Metric/Inch
187-107	Steel Rule, 300mm/12", Metric/Inch
950750	Holder for Mounting on Height Gauges, Metric, Series 187

187-106 for 187-501
187-107 for 187-502
950750 for 187-501, 187-502

Optional accessories

No.	Description
905338	Digimatic Cable, Flat Straight Type, 1m
905409	Digimatic Cable, Flat Straight Type, 2m
06AFM380F	USB Input Tool Direct (Digimatic USB), Digi/Digi2, Flat Straight Type
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter
02AZD790F	U-WAVE-T Connection Cable F, Flat Straight Type
187-105	Acute angle attachment, for Series 187

Consumable spares

No.	Description
055AA217D	Lithium battery CR-2032, 1 pcs.



Metric

No.	Blade length	Mass [g]
187-501	150 mm	624
187-502	300 mm	662

