

Technical Data for 573 series

Dust/water protection

level: IP67^{*2}

Scale type: ABSOLUTE electromagnetic induction linear encoder

Max. response speed: Unlimited

Battery: SR44 (1 pc.), **938882**

Battery life: Approx. 3 years under normal use

^{*2} Rustproofing treatment to be applied after use.

Optional Accessories for 573 series

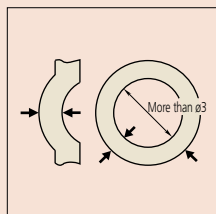
05CZA624: SPC data cable with pushbutton (1 m)
£58.50

05CZA625: SPC data cable with pushbutton (2 m)
£70.40

06ADV380A: USB Input Tool Direct USB-ITN-A (2 m)
£106.00

02AZD790A: SPC data cable for U-WAVE-T (160 mm)
£52.20

02AZE140A: SPC data cable for U-WAVE-T and footswitch
(160/500 mm)
£114.00



Application examples

SERIES 573 – ABSOLUTE Digimatic Coolant Proof Tube Thickness Caliper SERIES 536 – Vernier Tube Thickness Caliper

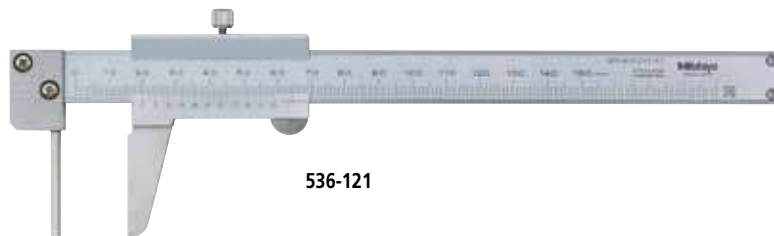
- The beam-mounted jaw is a round bar that facilitates measurements of tube wall thickness.
- Digimatic models feature Mitutoyo's ABSOLUTE system with IP67 ingress protection. No need to reset the origin after switching on.
- Digimatic models enable integration into statistical process control and measurement systems.

ABSOLUTE

IP67



573-721



536-121

SPECIFICATIONS

Inch/Metric

Code No.	Range	Resolution	Accuracy ^{*1}	Price
ABSOLUTE Digimatic type				
573-761	0 - 150 mm (0 - 6")	0.01 mm (.0005")	±0.05 mm (±.002")	£312.00

Metric

Code No.	Range	Graduation	Accuracy	Price
Vernier type				
536-161	0 - 150 mm	0.05 mm	±0.05 mm	£247.00

^{*1} Excluding quantizing error.

DIMENSIONS

