

ABSOLUTE Coolant Proof Caliper Series 500 with Dust/Water Protection Conforming to IP67 Level

Series 500

FEATURES

- Can be used in workshop conditions exposed to coolant, water, dust or oil.
- Easy to use - no need to wipe or clean the scale.
- Advanced design styling.
- Incorporates absolute measurement system.
- Automatic power-on/off.
- Data output function.
- With thumb roller.
- Supplied in fitted plastic case.



Dimensions



Video

Technical Data

Accuracy: Refer to the list of specifications

Resolution: 0.01mm or .0005"/0.01mm

Repeatability: 0.01mm / .0005"

Display: LCD

Length standard: ABSOLUTE electromagnetic induction linear encoder

Max. response speed: Unlimited

Battery: SR44 (1 pc./2 pcs*), 938882

Battery life: Approx. 3 years under normal use

(1 year: over 300mm / 12" models)

Dust/Water protection level: IP67

0 - 300mm model

Function



Origin-set, Zero-setting, Automatic power on/off, Data output, inch/mm conversion (inch/mm models)

Alarm: Low voltage, Counting value composition error

Optional Accessories

05CZA624: SPC cable with data switch (1m / 40")

05CZA625: SPC cable with data switch (2m / 80")

Order No	Image	Parts	Range	LCD Res	Accuracy	Type	Remarks
500-764-10		 Parts Break Down	0-12in 0-300mm	.0005in 0.01mm	±.0015in	IP67 model	with SPC output