

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.



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
500-754-10*		 Parts Break Down	0-12in 0-300mm	.0005in 0.01mm	±.0015in	IP67 model without SPC data output	-