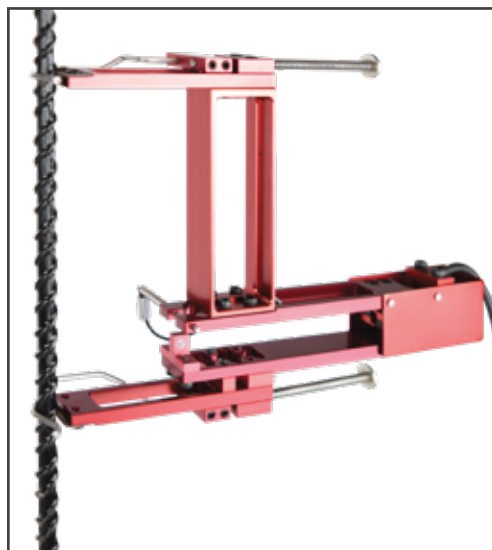
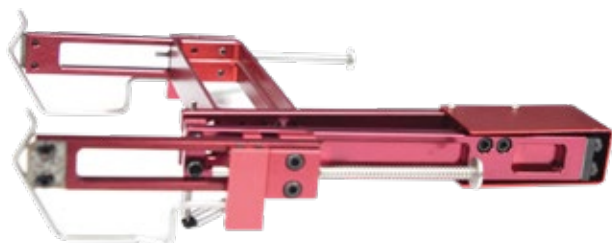




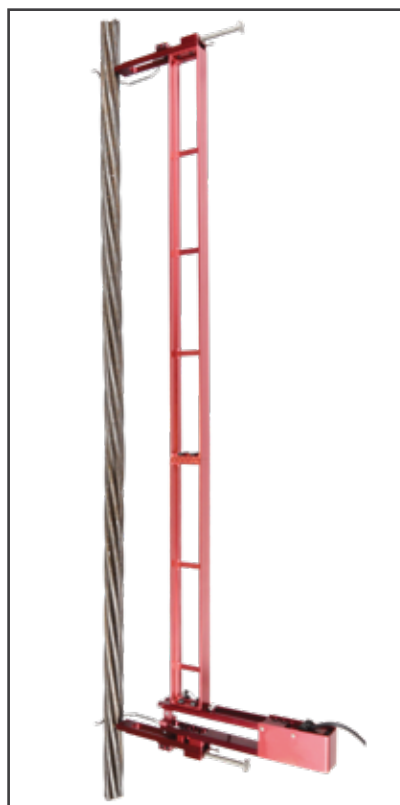
AXIAL ELECTRONIC EXTENSOMETER

Tensile Testing

The AEX series quick-clamp extensometer is mainly used for axial tensile testing of materials. It has the significant advantages of high accuracy, firm clamping and quick disassembly. Its measurement data has excellent stability and repeatability. Gauge length specifications include 25mm, 50mm, 100mm, etc. The deformation amount is 5mm, 10mm. Common specifications such as 25mm and other specifications of extensometers can also be customized according to user needs. This series of extensometers is particularly suitable for use in laboratories with heavy workloads.

Technical Specifications :

Model Number	TT AEX-25/10	TT AEX-50/25	TT AEX-100/25
Alternate Code	GL25 / D10	GL50 / D25	GL100 / D25
Gauge Length (mm)	25	50	100
Deformation (mm)	10	25	10
Accuracy Grade	Level 0.5		
Voltage	5 ~ 10 V		



PC Strand

The steel strand extensometer is suitable for tensile testing of prestressed steel strand products and meets the requirements of the test methods in GB/T5224 "Steel Strand for Prestressed Concrete". It can also be applied to tensile testing of other products that require large gauge length measurement. It has the significant advantages of fast clamping, large deformation, and high measurement accuracy.

The clamping method of this series of extensometers also adopts the quick-clamp type, which facilitates users to remove the extensometer in a timely manner at a specified point, effectively avoiding damage to the extensometer due to slow disassembly speed.

Technical Specifications :

Model Number	TT AEX-500/25
Alternate Code	GL500 / D25
Gauge Length (mm)	500
Deformation (mm)	25
Accuracy Grade	Level 0.5
Voltage	5 ~ 10 V