

# AccuTEST System Models



## AccuTEST Models

With our customers in mind, we offer two AccuTEST models to satisfy different operational requirements and price points. Both models offer the same superior precision, automated motor lift mechanism, modern software, convenient portability and of course are backed by our best-in-class responsive technical support.

### AccuTEST-SL: Performance Model

The AccuTEST-SL is our Performance Model. The SL comes complete, ready for valve testing out of the box and works on all valve sizes. The AccuTEST-SL is suited for applications where the system is used primarily in the shop and for those with price constraints but can serve as your general purpose in-line test system.

### AccuTEST-TT: Premium Model

The AccuTEST-TT is our Premium Model. The TT offers all the great features of the SL and adds additional sensor capability, detection methods, and advanced software features. And as the name implies, the Premium model includes a lot of nice touches such as a low weight titanium load frame, full day battery operation, auto load cell ID, Toughbook, a rugged padded travel case for shipping to job sites and others. The AccuTEST-TT is suitable for shop or in-plant operation and handles all valve testing conditions you encounter.

- AccuTEST-SL**
- ▶ Performance Model
  - ▶ Handles all valve sizes
  - ▶ General purpose in-line test system

- AccuTEST-TT**
- ▶ Premium Model
  - ▶ Additional sensor capabilities
  - ▶ Advanced software features

Refer to the Feature Chart which highlights the differences between the models. Questions or having a hard time deciding which is right for you? Please contact us and we'll talk through your requirements. We're here to help.

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Product Features	SL	TT	Description
Electric Motor for Lifting Force	✓	✓	Automatic, controlled lifting force for consistent and reliable set point detection
Electronics Case, Battery Powered		✓	Rechargeable battery pack for a full day of valve testing
Electronics Case, AC Powered	✓		Plug in to AC power supply for operation
Cable Harness	✓	✓	Light-weight cable harness with high temperature sleeve to prevent damage
Steel Load Rig with Iris Clamp Plate	✓		Steel frame for high strength under load
Titanium Load Rig with Iris Clamp Plate		✓	Titanium frame for high strength with low weight convenience
Laptop Computer	Standard	Toughbook	Computer for AccuTEST Application
Spindle Adaptor Sets, English and Metric Sets Available	English or Metric	English and Metric	Spindle adaptors for the range of valve stem sizes
Load Cell	✓	✓	High-precision load cell to measure test load. Family of load cells available
Automatic Load Cell Identification		✓	Software automatically identifies load cell reducing input errors
Lift and Hold		✓	Lift and hold valve spindle at set load for leak check
Acoustic Sensor		✓	Acoustic set pressure detection method
Pressure Transducer and Cable		✓	Line pressure measured directly by a pressure sensor mounted in-line
Equipment Travel Case		✓	Rugged travel case with pull handle, wheels and foam insert for equipment protection
Remote Control for Motor Lift and Lower		✓	Motor lift and lower remote control
Report Generator	✓	✓	Customized valve test reports and storage of test data on laptop
Backpack and Computer Case		✓	Convenient for carrying test equipment on the job site

**For Starting Prices Contact Us!**