



Seal Strength Tester

for the Medical Device and Pharmaceutical Packaging Industries

Fully Validatable Quality Assurance

- Seal Integrity
- Machine's Seal Consistency
- Package Development
- Process Validation

Standard Test Methods Conform to ASTM

- ASTM F-88 Seal Strength of Flexible Barrier Materials (Separation from Flexible or Rigid Material)

Features

- Motorized test stand
- PLC controlled with integrated motion
- User-friendly operator interface
- Variable test speeds
- Standard modes
 - Manual jogging
 - Single cycle test at user preset speed
- Quick cam-lock tooling for standard samples
- Real time and peak force display
- Average force calculation
- Distance measurement
- Strain gauge transducer technology

Options

- Various stroke lengths
- Custom tooling
- Various force ranges
- Custom reports
- Data logging to PC
- Cutting tool



Standard Unit Specifications

Electrical:	120VAC, 3 Amps
Force Range:	0 – 50 lbs
Speed Range:	0.5 in/min – 50 in/min
Stroke Length:	8 inches
Accuracy:	+/- 0.01 lbs static
Resolution:	+/- 0.01 lbs
Dimensions:	19.5" H x 7.5" W x 17.25" D
Weight:	22 lbs.



Made in U.S.A.

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Specifications subject to change without notice. 0706