

Building your MT-2500 Tensile Tester System is as easy as "A, B, C":

A. Select Your Tensile Tester Travel / Height / Frame Capacity



Model MT-2521:
Test Travel: 14.5 inches
Total Travel: 21.5 inches
Stand Capacity: 1000 lb
Applications:
Low-Elongation
Materials & Tests



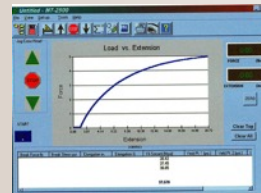
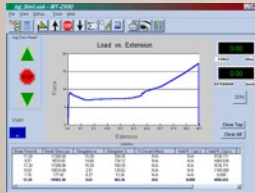
Model MT-2533:
Test Travel: 26.5 inches
Total Travel: 33.5 inches
Stand Capacity: 500 lb
Applications:
Mid-Elongation
Materials & Tests



Model MT-2545:
Test Travel: 38.2 inches
Total Travel: 45.2 inches
Stand Capacity: 250 lb
Applications:
High-Elongation
Materials & Tests

B. MT-2500 Quality Control Software is Included with System

Computer supply by Customer or By Oakland, at your request



Software comes complete with all major film, paper and sheet test method capability, including: Tensile to Break, Secant Modulus, Tensile Modulus, Coefficient of Friction, Force Testing (Tensile & Compression), Peel & Seal, Shrink Force, TEA, Cling/Peel, Bending, Block/Reblock, more.

C. Load Cell (1) is Included With System

Select Load Cell Force Range for Your Application



Series Z2-1500 Load Cell
For Standard Force Range
And Standard Load Resolution
(0.01 lb Resolution)

Select Force Range:

- 0 - 50 lb
- 0 - 100 lb
- 0 - 200 lb
- 0 - 250 lb



Series ZP-1500 Load Cell
For Low Force Range
And High Load Resolution
(0.001 lb Resolution)

Select Force Range:

- 0 - 2.2 lb
- 0 - 10 lb

Building your MT-2500 Tensile Tester System is as easy as "A, B, C":

D. Select Your Pneumatic Grips
And Air Control Box

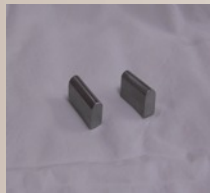


Or Your Mechanical Grips for
Single-Purpose Testing
(Contact Us If You Need Assistance
Your Application)



E. Consider Specialty Grip Inserts for
Your Unique Testing Requirements:

1% Secant Modulus for Plastic Films,
Peel/Seal Testing for Film and Sheet,
& Others...



Building your MT-2500 Tensile Tester System is as easy as “A, B, C”:

F. Or, Select Your Fixtures for Applications Testing (Contact Us If You Need Assistance)



While Designed for Tensile Testing of Strip Samples, the MT-2500 Series Can Accommodate Several Fixtures With a 2 Inch Centerline Distance to Back of Fixture (Contact Oakland for Application Assistance)



Contact Oakland for Assistance with Your Application