

# Building your MT-500 Force Test Stand System is as easy as "A, B, C":

## A. Select Your Force Test Stand Travel / Height / Frame Capacity



Model MT-516:  
Test Travel: 16 inches  
Total Travel: 22 inches  
Stand Capacity: 550 lb  
Applications:  
Low-Elongation  
Materials & Tests



Model MT-522:  
Test Travel: 22 inches  
Total Travel: 28 inches  
Stand Capacity: 550 lb  
Applications:  
Mid-Elongation  
Materials & Tests



Model MT-528:  
Test Travel: 28 inches  
Total Travel: 34 inches  
Stand Capacity: 220 lb  
Applications:  
High-Elongation  
Materials & Tests

## B. Tell Us Your Configuration Preference



Front-Mounted  
Force Gauge Mounting  
For Single-Purpose Testing



Side-Mounted  
Force Gauge Mounting  
Over Work Table  
For Applications Testing

## C. Select Your Force Gauge to Attach to the Test Stand



Series Z2-500 Force Gauge  
Stand-alone Operation or  
for RS-232 (Standard Speed)  
Data Transfer to your own  
Data Acquisition Software.  
Select Force Range:  
0 - 250 gram  
0 - 500 gram  
0 - 2 kg  
0 - 5 kg  
0 - 20 kg  
0 - 50 kg  
0 - 100 kg



Series ZP-500 Force Gauge  
For USB (High Speed)  
Data Transfer to Included  
Data Logger Software.  
Software CD Included.  
Select Force Range:  
0 - 250 gram  
0 - 500 gram  
0 - 2 kg  
0 - 5 kg  
0 - 20 kg  
0 - 50 kg  
0 - 100 kg

# Building your MT-500 Force Test Stand System is as easy as "A, B, C":

D. Decide if you Would Like to Run as a Stand-alone System, Or Add Your Own Data Acquisition Software, Or Use Ours



Series Z2-500 Force Gauge for Stand-alone Operation or for RS-232 (Standard Speed) Data Transfer to your own Data Acquisition Software.



Series ZP-500 Force Gauge For USB (High Speed) Data Transfer to Included Data Logger Software. Software / CD Included. Computer / Laptop Not Included.

E. Select Your Pneumatic or Mechanical Grips for Single-Purpose Testing (Contact Us If You Need Assistance With Your Application)



# Building your MT-500 Force Test Stand System is as easy as "A, B, C":

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



G. Or, Select Your Accessories for General Testing (Contact Us If You Need Assistance)



H. Contact Us for Assistance with Your Application