

21st Century Testing Equipment!

ADVANCED PULL TEST SYSTEMS SYSTEM UPGRADES INNOVATIVE TOOLING DESIGNS HORIZONTAL AND VERTICAL SOLUTIONS CUSTOM TESTING MACHINE SOLUTIONS LOAD MONITORING EQUIPMENT TENSION LINK LOADCELLS (LMS)

MECHANICAL TEST SYSTEMS



- CUSTOM TEST MACHINES ARE WELL SUITED FOR TESTING A LINE OF SIMILAR PRODUCTS. THEY ARE DESIGNED TO FIT YOUR SPECIFIC NEEDS.
- FLEXIBLE SOFTWARE PACKAGES OFFER CUSTOMIZED CONTROL AND DATA ACQUISITION SOLUTIONS TO SUIT YOUR REQUIREMENTS.
- SPECIALIZED TOOLING OR FIXTURING OPTIONS CAN BE INCLUDED AS WELL.
- AVAILABLE AS STATIONARY OR PORTABLE, HORIZONTAL OR VERTICAL, DYNAMIC AND/OR QUASI-STATIC, TENSION AND/OR COMPRESSION.
- SAFETY SYSTEMS ARE A STANDARD IN ALL NEW MACHINES. WE ALSO OFFER SAFETY UPGRADES TO YOUR EXISTING MACHINE.
- ALL MACHINES ARE CALIBRATED TO ASTM E4 BY BY OUR AFFILIATE (ROBERTS CALIBRATION, INC.), AN ACCREDIATED CALIBRATION LAB.
- ON-SITE TRAINING FOR YOUR OPERATORS AND REMOTE TECHNICAL SUPPORT IS ALWAYS PART OF THE DEAL, ENSURING COMPETENCY AND RELIABILITY.





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<u>MODULAR HORIZONTAL</u> <u>TESTING SYSTEMS</u>

SPECIFICATIONS						
		CALIBRATED	CYLINDER	INSIDE	MOTOR	*2nd
MODEL	CAPACITY (lbf)	LOWER LIMIT (lbf)	STROKE	WIDTH	HP	CAPACITY (lbf)
B25	50K	1K	48"	24"	3	2К
B62	125K	2.5K	48"	30"	5	5K
B110	220K	4K	48"	36"	7.5	15K
B200	400K	8K	72"	36"	10	50K
B300	600K	12K	72"	36"	15	50K
*OPTIONAL SECONDARY AXIS						

PLEASE INQUIRE FOR LARGER MACHINE SPECFICATIONS.

ADDITIONAL OPTIONS

•SECONDARY TESTING AXIS •RAIL EXTENSION (10', 20', OR 40') •HYDRAULIC COVERS (MODELS B110 & SMALLER) •WIRE ROPE GRIP (1.5", 2", OR 2.5") •OIL COOLER •ADDITIONAL RAM LENGTH (EITHER AXIS) •RISER KITS •ADVANCED TESTING PROFILES •CONTROL CONSOLE •VIDEO •POSITION MEASUREMENT RECORDING



CALL US TODAY FOR ANY OF YOUR TESTING EQUIPMENT OR CALIBRATION NEEDS

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STANDARD FEATURES

 •20' LONG BASE SECTION
 B300
 6001

 •ADVANCED SAFETY SYSTEM
 *OPTIONAL SECON

 •HORIZONTAL TESTING ADAPTERS
 PLE

 •LEVER LOCKING CARRIAGE
 PLE

 •COUNTERWEIGHTED COVERS
 PLE

 •HYDRAULIC COVERS (MODELS LARGER THAN B110)
 •MODULAR DESIGN (GROWS WITH YOUR BUSINESS)

 •WIRELESS REMOTE POSITIONING PENDANT
 •MOST ACCURATE FORCE CONTROL IN THE INDUSTRY