



Mxmoonfree HP-500N

500N Digital Force Gauge Push Pull Gauge with USB Output 500N/110Lbf/50Kgf Force Meter with Auto Power-Off, Auto Backlit LCD for Lab Tension and Compression Destructive Tests

- **DATA STORAGE & OUTPUT** - The Digital Force Gauge 500N can store up to 999 sets of peak test data. You can also connect the computer with the USB cable attached to the product to obtain real-time test data for statistics and analysis.
- **FREE SOFTWARE** - We provide free software that can export test data or charts (force versus time curve). 【NOTE】 If you need software, please contact us to get it after completing the order.
- **VARIOUS TEST PARTS & STORAGE CASE** - Compression test parts *4, Tensile test part *1, Extension rod *1, which are able to meet most of simple tests. The portable digital force gauge and various accessories can be put into the carrying case for convenient storage.
- **RECHARGEABLE BATTERY** - The force gauge with USB output is equipped with a built-in Lithium battery and an AC adapter. When fully charged, it can be used continuously for about 6 hours, and each charge cannot exceed 12 hours.
- **3 MEASUREMENT MODES** - This pull gauge can switch three measurement modes (Real-time/PEAK/AUTO-PEAK). In "PEAK" mode, it can hold the maximum force applied shown on the screen.
- **PARAMETERS** - Model: HP-500N | Capacity: 500N/110lbf/50Kgf | Resolution: 0.1N/0.01lbf/0.01Kgf | Accuracy: $\pm 0.5\%$ | Data Output: USB output | Lithium Battery: 5V, 1700mAh | Charger: Input (AC 100-240V 50-60Hz), Output (DC 5V 0.5A) | 2 sets of Installation Dimensions: 4-M3 (30*145mm), 4-M4 (40*90mm)