

STX-1 SERIES DIGITAL STRAP TENSION METERS

Take the guesswork out of tensioning straps, bands, and tie downs.

- Protects Products
- Improves Safety
 - Saves Costs



Accurate, Convenient Tension Measurement

- Contacts engage easily onto straps that are tight against another surface
- Custom-calibrated for your straps or with standard menu of commonly-used strap sizes
- Tension ranges from 1 to 2,000 lb.
- Quick, easy, one-handed operation
- Lightweight, portable
- Durable, long-lasting construction

- Backlit, digital display
- Color-bar graphic provides quick visual of tension levels
- Selectable units (lb., kg, or daN)
- Data storage and statistics
- Analog or serial output (optional)
- Includes carrying case and NIST-traceable calibration certificate

Measures all kinds of stationary bands and straps

- Poly or steel straps and bands
- Woven tie-down and ratchet straps
- Fence wire
- Saw blades
- Baling wire or twine

Used wherever products need to be safely secured

- Palletized cans, bottles, or food products
- Stacks or bundles of lumber, glass, or bricks
- Appliances
- Corrugated packaging and other paper products
- Rail cars, truck loads





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Models

Style	Model	Range	Accuracy +/- Full-scale	Resolution	Menu Selections
STX-1 Calibrated for your strap(s)	STX-250-1	1 - 250 lb.	2 % (2.5 lb.)	0.2 lb.	Provide WIDTH, THICKNESS, and MATERIAL (poly, nylon, or steel) of each strap you'd like included in the menu. Up to 10 calibrations are available.
	STX-500-1	25 - 500 lb.	2% (5 lb.)	1 lb.	
	STX-1000-1	50 - 1,000 lb.	2% (10 lb.)	5 lb.	
	STX-2000-1	100 - 2,000 lb.	2% (40 lb.)	1 lb.	
STXM-1 Menu includes a fixed selection of popular strap sizes. (Select according to strap thickness.)	STXM-250-1	1 - 250 lb.	3 % (7.5 lb.)	0.2 lb.	.010"020" poly .021"026" poly .027"032" poly
	STXM-500-1	25 - 500 lb.	3.5 % (17.5 lb.)	1 lb.	.017"026" poly .027"032"poly .033"040" poly
	STXM-1000-1	50 - 1,000 lb.	4 % (40 lb.)	5 lb.	.020"034" poly .035"042" poly .043"050" poly
	STXM-1000-SC-1	50 - 1,000 lb.	4% (40 lb.)	5 lb.	.020"034" poly .035"042" poly .017"024" steel .025"035" steel
	STXM-2000-1	100 - 2,000 lb.	4% (80 lb.)	10 lb.	.020"029" poly .030"042" poly .043"055" poly .017"024" steel .025"035" steel .036"044" steel

For moving straps and bands consider a BTX-1 tension meter.









