

Tension Sensor Selection Information

Sensor Type	Minimum Tension Range Model	Maximum Tension Range Model	Mounting Style	Single Roller Option	3 Roller Option	Web-Film Tape Roller	U or V Groove Roller
CF	0 - 100 grams	6000 grams	Cantilever	YES	NO	YES	YES
CF2	0 - 12 lbs	25 lbs	Cantilever	YES	NO	YES	YES
CFW	0 -100 grams	5000 grams	Cantilever	YES	NO	YES	NO
CFW2	0 – 12 lbs	25 lbs	Cantilever	YES	NO	YES	NO
FT	0 - 100 grams	6000 grams	Flat Base & Cantilever	YES	YES	YES	YES
FTX	0 - 12 lbs	25 lbs	Flat Base	YES	YES	YES	YES
MPB	0 - 100 grams	5000 grams	Flat Base	YES	YES	YES	YES
MPMB	0 - 100 grams	6000 grams	Flat Base	YES	YES	YES	YES
MPHB	0 – 15 lbs	100 lbs	Flat Base	YES	YES	YES	YES
MPHBX3	0 - 100 lbs	300 lbs	Flat Base	YES	YES	YES	YES
MPHBX5	0 - 300 lbs	500 lbs	Flat Base	YES	YES	YES	YES
MPC	0 - 100 grams	6000 grams	Cantilever	YES	NO	YES	YES
MPMC2	0 - 15 lbs	50 lbs	Cantilever	YES	NO	YES	YES
MPMC3	0 - 75 lbs	250 lbs	Cantilever	YES	NO	YES	YES
MPMC5	0 - 250 lbs	500 lbs	Cantilever	YES	NO	YES	YES
MPS	0 - 100 grams	5000 grams	Cantilever	YES	YES	YES	YES
MPSX	0 - 100 grams	3000 grams	Cantilever	YES	YES	YES	YES
WC3	0 – 5 lbs	50 lbs	Cantilever	YES	NO	YES	NO
WPED	0 -2000 grams	500 lbs	Cantilever	YES	NO	YES	NO
WPM	0 - 2000 grams	500 lbs	Flat Base	YES	NO	YES	YES



Tension Measurement, inc.

Colorado USA

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