

General Specifications

T-101 Tension Meter

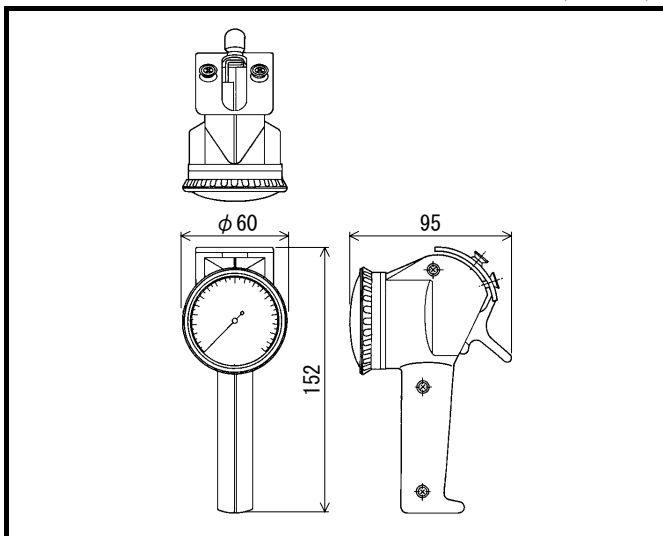
The Model T-101 Tension Meters serves to measure the tension of lines during testing mainly thickness in silk reeling, thread diameter and thread.

<MODEL & CODES>

CODE	ITEM
T-101-□□-□□	Tension Meter
0 2 - 0 0	Measurement Range : 0N~0.2N Minimum Graduation : 0.005N
0 5 - 0 0	Measurement Range : 0N~0.5N Minimum Graduation : 0.01N
1 0 - 0 0	Measurement Range : 0N~1N Minimum Graduation : 0.02N
2 0 - 0 0	Measurement Range : 0N~2N Minimum Graduation : 0.05N
3 0 - 0 0	Measurement Range : 0N~3N Minimum Graduation : 0.1N
5 0 - 0 0	Measurement Range : 0N~5N Minimum Graduation : 0.1N
0 2 - 1 0	Measurement Range : 0g~20g Minimum Graduation : 0.5g
0 5 - 1 0	Measurement Range : 0g~50g Minimum Graduation : 1.0g
1 0 - 1 0	Measurement Range : 0~100g Minimum Graduation : 2.0g
2 0 - 1 0	Measurement Range : 0g~200g Minimum Graduation : 5.0g
3 0 - 1 0	Measurement Range : 0g~300g Minimum Graduation : 10.0g
5 0 - 1 0	Measurement Range : 0g~500g Minimum Graduation : 10.0g

<OUTER DIMENSIONS>

(Unit : mm)



<SPECIFICATIONS>

System	: Spring
Measurement Range	: -□□-00 ; 0N~0.2N, 0N~0.5N, 0N~1N, 0N~2N, 0N~3N or 0N~5N -□□-10 ; 0g~20g, 0g~50g, 0g~100g, 0g~200g, 0g~300g or 0g~500g (Refer the table <Model and Code>)
Minimum Graduation	: -□□-00 ; 0.005N, 0.01N, 0.02N, 0.05N or 0.1N -□□-10 ; 0.5g, 1.0g, 2.0g, 5.0g or 10.0g (Refer the table <Model and Code>)
Accuracy	: Within ± 1 graduation (In the case of the thread during running, our investigation inspection thread)
Material	: ABS resin
Coating Color	: Black (Grinding)
Outer Dimensions	: Approx. 60mm (W) \times 152mm (H) \times 95mm (D)
Mass	: Approx. 0.35kg

<ACCESSORIES>

ITEM	QUANTITY	PART NUMBER
Instruction Manual	1 copy	-----