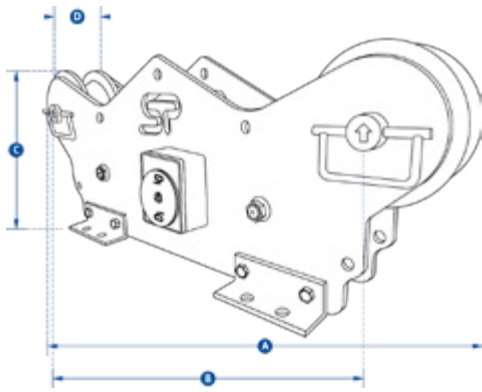


## Running Line Dynamometer



The TIMH range is a wireless running line tensiometer or RLTM built with dockside, marine, offshore, towage, and salvage applications in mind.



## Straightpoint Running Line Dynamometer (RLTM)

Stock No.	Model	Capacity (lb)	Resolution (lb)	Rope Diameter (in)		Weight (lb)	Maximum Speed (ft per minute)	Dimensions (in)			
				Min	Max			A	B	C	D
2789054	MTIMH10TRD	22,000	20	5/32	3/4	20	164	16.62	12.90	5.98	1.40
2789136	TIMH10TRD	22,000	20	1/2	3/4	198	65	34.05	26.53	12.95	4.37
2789139	TIMH25TRD	55,000	50	5/8	1	190	65	34.05	26.53	12.95	4.37
2789144	TIMH56TRD	123,200	100	1-1/8	1-1/2	179	65	34.05	26.53	12.95	4.37
2789146	TIMH80TRD	176,000	200	1-5/8	2	168	65	34.05	26.53	12.95	4.37
2789270	TIMH150TRD	330,000	500	2	3-1/2	506	65	49.20	41.33	16.37	6.02

- Fully constructed from corrosion-resistant stainless steel.
- Large range of capacities to 150t and wire rope diameters up to 3 1/2 in.
- Measures tension force at speeds up to 65ft/min.
- Five-wheel design, improving accuracy.
- Maintenance-free heavy duty bushes.
- Options for lineout and speed available.
- Software available to data log and monitor or analog outputs.
- Cabled system or wireless bluetooth option are available and is supplied with a free HHP app for iOS and Android.
- IP67 or NEMA6 Loadpin.
- Design validated by FEA.
- Battery Type: 4 x AA Alkaline.
- Battery Life: Wireless version 1,200 hours continuous.
- Operating Temperature: 14°F to 122°F.
- Accuracy:  $\pm 2\%$  of full scale.
- Frequency: 2.4 GHz.
- System Range (max): 2,300 feet.
- Data Rate: 3 updates per second.
- Line out and speed: via SW-MWLC software.

