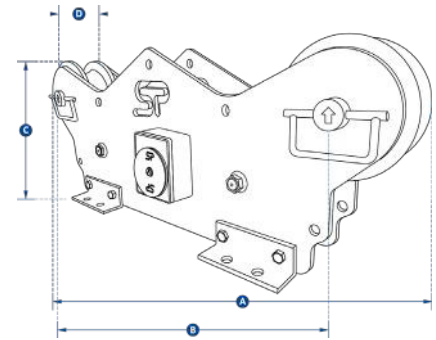
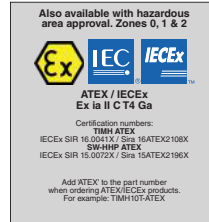


Running Line Dynamometer



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

- Fully constructed from corrosion-resistant stainless steel.
- Large range of capacities to 150t and wire rope diameters up to 89mm or 3½ in.
- Measures tension force at speeds up to 20m/min or 65ft/min.
- Five-wheel design, improving accuracy.
- Industry leading battery life of 1200 hrs (wireless).
- 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.



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Part Numbers SP	MTIMH10TRD	TIMH10TRD	TIMH25TRD	TIMH56TRD	TIMH80TRD	TIMH150TRD
Crosby	2789054	2789136	2789139	2789144	2789146	2789270
Capacity	(te)	10	10	25	56	80
	(lb)	22,000	22,000	55,000	123,200	176,000
Resolution	(te)	0.01	0.01	0.02	0.05	0.1
	(lb)	20	20	50	100	200
Wire Rope Ø	(mm)	4-19	13-19	16-26	28-38	40-52
	(in)	5/32" - 3/4"	1/2" - 3/4"	5/8" - 1"	1 1/8" - 1 1/2"	1 5/8" - 2"
Weight	(kg)	9	90	86	81	76
	(lb)	20	198	190	179	168

Battery Type 4 x AA Alkaline

Battery Life Wireless version 1200 hours continuous

Operating Temp. -10°C to +50°C / 14°F to 122°F

Accuracy ±2% of full scale

Frequency 2.4 GHz

System Range (max) 700 meters / 2,300 feet

Data Rate 3 updates per second

Protection IP67 / NEMA6

Maximum Speed 50 m per minute 20 m per minute

164 ft per minute 65 ft per minute

Line out and speed via SW-MWLC software

Dimension A	(mm)	422	865	865	865	865	1250
	(in)	16.62	34.05	34.05	34.05	34.05	49.21
Dimension B	(mm)	328	674	674	674	674	1050
	(in)	12.9	26.53	26.53	26.53	26.53	41.33
Dimension C	(mm)	152	324	324	324	324	416
	(in)	5.98	12.75	12.75	12.75	12.75	16.37
Dimension D	(mm)	36	111	111	111	111	153
	(in)	1.4	4.37	4.37	4.37	4.37	6.02