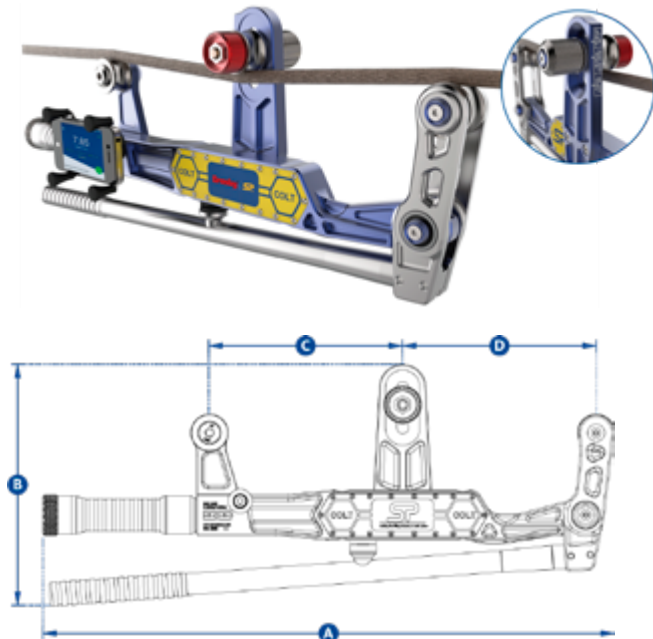


Clamp On Line Tensionmeter Calibration Verification Tool



- Lightweight wire rope tension meter for fast and accurate measurement of tensions up to 5,000 kg and up to 25 mm diameter.
- Constructed from aerospace grade aluminum.
- Unlimited wire rope calibration database via Android or iOS app.
- Built-in magnetic smart device holder for on board display.
- Main swivel joints fitted with high-quality bearings.
- Lever ratio of 5.3:1 allows effortless, safe, clamping onto pre-tensioned wire ropes.
- Wireless Bluetooth 4.2 enabling operator to stand a safe distance away, up to 100 m.
- Quick intuitive adjustable center sheave makes changing wire rope sizes fast and easy.
- No easily broken external antenna.
- High waterproof resistant design IP67 or NEMA6 for all weather use.
- Long battery life of 1,000 hrs Bluetooth transmission time.
- As the library of wire rope diameters and constructions is increased each app user will benefit when they update free of charge.
- Max Line Reduction: 5 mm with a Ø10 mm wire rope.
- Wire Rope Database: Infinite via Android or iOS app.
- Battery Type: 2 x 'C' cell batteries.
- Operating Temperature: -25°C to +70°C.
- Accuracy: ±3% of full scale if wire rope Ø and construction known.
- COLT calibration rod is included as standard.

Crosby Straightpoint Clamp On Line Tensionmeter Calibration Verification Tool (CVT)

Stock No.	Model	Capacity (kg)	Resolution (kg)	Rope Diameter (mm)		Weight (kg)	Dimensions (mm)			
				Min	Max		A	B	C	D
2789000	COLT5T	5000	10	5	25	3.5	589	254	200	200

Specifications assume COLT used on a wire rope with a fixed and flexible end.



Optional for purchase:

Calibration verification tool (CVT)

SP - SA507 Crosby 2789225

In order to ensure the measurements of the COLT are as accurate as possible, Crosby SP supplies a calibration verification rod.

