

Crosby Straightpoint 123 Proxima Park, Houghton Avenue, Waterlooville, Hampshire PO7 3DU · UK Tel: +44(0)2392 484491 · straightpoint.com

## **EU DECLARATION OF CONFORMITY**

Product: Clamp On Line Tensionmeter COLT

Product Description: The Straightpoint COLT is a lightweight wire rope tension

meter, for fast and accurate measurement of tensions up to 11,000lb or 5000 kg and up to 1" or 25mm diameter.

Manufactured using an integral, high accuracy, Bluetooth module, the COLT transmits load data wirelessly to any smart device running our free Android

or iOS app.

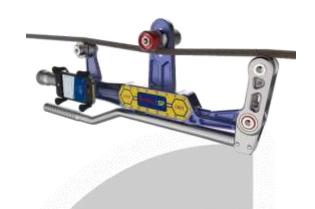
Its main operational application is to be attached to wires/cables that are already under tension. Once in place, it allows the operator to quickly check tension on

cables or wire ropes set at any angle.

Marking:

Manufacturer: Straightpoint (UK) Limited,

123 Proxima Park Houghton Avenue Waterlooville Hampshire PO7 3DU



This conformity is based upon compliance with the application of harmonized or applicable technical standards and, where applicable or required, a European Union Notified Body certification.

Directives: The described product above, is in conformity with:

EU Machinery Directive 2006/42/EC;

EU Radio Equipment Directive 2014/53/EU (RED Directive);

EU RoHS 2015/863/EU.

Applicable EU Machinery Directive 2006/42/EC

Harmonised EN ISO 12100:2010 Safety of machinery - General principles for design – Risk assessment and risk reduction.

Standards: RED Directive

EN301 489-1 v2.2.3 (2019-11) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services,

Part 1: Common technical requirements;

EN301 489-3 v2.1.2 (2021-03) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services, Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; EN301 489-17 v3.2.4 (2020-09) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services,

Part 17: Specific conditions for Broadband Data Transmission Systems;

BS EN 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment. Safety

requirements.

RoHS

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect

to the restriction of hazardous substances.

Notified Body: Self-declared

Quality Management: ISO 9001:2015 Quality Management Systems Requirements: BSI Certificate No. FM 584438

Straightpoint (UK) Limited declare that under our sole responsibility for the manufacture and supply of the product detailed above, that it conforms to the essential health and safety requirements of the listed applicable Directives and applicable harmonised technical Standards.

EU Authorised CROSBY EUROPE

Representative: Industriepark Zone B N°26

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Signed, on behalf of Authorised Representative:

Name: Thomas Dietvorst Position: General Manager Date: February 24<sup>th</sup> 2023

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