

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

EU DECLARATION OF CONFORMITY

Loadshackle SLB Product:

Product Description: Loadshackle 3.25t - 400t suitable where there is limited headroom

or super heavy lift projects where both weighing and dynamic load

monitoring is required. Designed for use with Crosby

Straightpoint's Handheld plus digital display, or External Amplifier range (SA-3420) that can be configured to provide outputs such as 4-20mA, 0-10v, 0-5v for PLC or datalogger integration.

Supplied with a load-centring bobbin.

Marking:

Manufacturer: Straightpoint (UK) Limited,

> 123 Proxima Park Houghton Avenue Waterlooville Hampshire

PO7 3DU, United Kingdom

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 EMC Directive 2014/30/EU EU RoHS 2011/65/EU

Applicable Harmonised

EU Machinery Directive 2006/42/EC

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

BS EN 55011:2016+A11:2020 Industrial, scientific and medical equipment. Radio-frequency disturbance

characteristics. Limits and methods of measurement:

EN 61326-1 Electrical equipment for measurement, control and laboratory use, EMC requirements, Part 1, General

Requirements;

EN 61000-6-1 – Electromagnetic compatibility (EMC), Part 6.1, Generic Standards Immunity for residential,

commercial and light industrial environments.

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.

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

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

Industriepark Zone B N°26 Representative:

B-2220 Heist-op-den-Berg

Belgium

Signed, on behalf of Authorised Representative:

Name: Thomas Dietvorst Position: General Manager

Date: August 30th 2023