



Certificate of conformity
No. 18001/1



CERTIFICATE

Inspecta Tarkastus Oy, as an inspection body,
has issued this certificate as a proof that the procedures for assessing the
conformity of machinery applied by

ABB Oy
Hiomotie 13
FI-00380 HELSINKI
Finland

has been carried out in accordance with the requirements of

the Machinery Directive 2006/42/EC
Annex VIII; Internal checks on the manufacture of machinery

Designation of the machinery examined: **Manual light crane system (including
lifting beam)**

Types: **ABB lifting device for ABB's ACx cabinets, ABB lifting device for Rittal
TS8 cabinets and Rittal VX25 cabinets**

Manufactured by:
ABB Oy
Hiomotie 13
FI-00380 HELSINKI
Finland

The conclusions of the examination: **approved**

The certification is based on report No. WO-00870450 dated 2021-05-05

Documents annexed to this certificate: Annex 1

Date of issue of this certificate: 2021-05-20

Validity of this certificate: 2026-05-20

Janne Tölli
Leading specialist

ABB Oy

Hiomotie 13

FI-00380 HELSINKI

Characteristics of ABB light crane systems

ABB lifting device for ABB ACx cabinets
ABB lifting device for Rittal TS8 cabinets
ABB lifting device for Rittal VX25 cabinets
Lifting beam
Lifting plate
Lifter conversion kit, w1000

(material code 3AXD50000047447)
(material code 3AXD50000196661)
(material code 3AXD50000439997)
(material code 3AXD50000195305)
(material code 3AXD50000002054)
(material code 3AXD50000699384)

- Used for lifting ABB's frequency converters, frequency converter components and other cabinet components supplied by ABB, with two appropriate lifting points and weight under 250 kg
- Safe Working Load
 - o Lifting device: 250 kg
- Standards applied
 - o Lifting device: EN 16851:2017 Cranes-Light crane systems
 - o Lifting beam: EN 13155:2020 Nosturit. Turvallisuus. Irrotettavat nostoapuvälineet

