

IXOLIFT

# LIFTASSIST DC

**FROM BOX TO HEIGHT — SAFELY,  
VERTICALLY, AND WITHOUT BACK STRAIN.**

The LiftAssist DC enables the safe vertical handling of servers, IT hardware, and network equipment — eliminating the manual lifting of loads up to 250 kg and reducing the risk of back injury in live data-centre environments.

This accessory snap-mounts to the DataLift's L-slot in seconds.

Four hooks anchor the chassis through its lift points; the LiftAssist frame raises the load up to 1,500 mm — safely centred, with a 5° deviation tolerance.

An add-on accessory for the DataLift family of sideloaders. Compatible with DataLift M, E PRO, and E MAX.

## Certified for Safety & Compliance

Compliant with European and International standards:

- Directive 2006/42/EC Machinery Directive
- CE marked



**LiftAssist DC with the DataLift**  
Box-to-platform server lifting



Box-to-platform lift



Four-hook rig



Lift in action

## TECHNICAL SPECIFICATIONS

|                                                 |                                        |
|-------------------------------------------------|----------------------------------------|
| <b>Rated max load</b>                           | 250 kg                                 |
| <b>Max vertical lift</b>                        | 1,500 mm                               |
| <b>Max load deviation from vertical</b>         | 5°                                     |
| <b>Accessory weight</b>                         | 18 kg                                  |
| <b>Overall dimensions (L × W × H)</b>           | 1,400 × 490 × 160 mm                   |
| <b>Attachment</b>                               | Hook + turnbuckle to DataLift L-slot   |
| <b>Hook closure</b>                             | Spring-loaded . daily-check inspection |
| <b>Operating temperature</b>                    | +5 °C to +40 °C (indoor)               |
| <b>Minimum lighting</b>                         | 50 lux                                 |
| <b>Safety distance from persons during lift</b> | 400 mm                                 |
| <b>Compatibility</b>                            | DataLift M, E PRO, E MAX (not F PRO)   |
| <b>Standards</b>                                | EN ISO 3691-5:2020 . EN ISO 12100:2011 |
| <b>Directive</b>                                | 2006/42/EC . CE marked                 |
| <b>Country of origin</b>                        | Finland, Austria                       |
| <b>Warranty</b>                                 | 1 year from invoice                    |



# IXOLIFT®

Our mission is to save lives, prevent injuries from low heights,  
and improve productivity by reducing time away from work.

Safety doesn't just come first

**Safety is IXOLIFT's mission**

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