DATALIFT E PRO

IXOLIFT®

Electric Powered to Lift 250 kg Loads

Most versatile solution for Data Center servers

This versatile server equipment lifter provides your team with effortless racking of IT equipment for migrations and every day use. The DataLift helps to prevent personal injury as well as damage to expensive IT equipment, reducing downtime that can occur as a result of accidents.

This DataLift is designed to easily lift, move and install servers and IT equipment in the data center with an operating height of up to **2.4 m (7.87 ft)** and a center load capacity of up to **250 kg (550 pounds)**.



Compliant with European and International safety standards

This server equipment lifter is designed and manufactured in Finland to ISO 9001 and ISO 14001 standards for excellence in quality and environmental management systems.

✓ **Certified for Safety & Compliance**

Built to uphold the highest safety benchmarks, the lift complies with both European and international regulations, including:

- **Directive 2006/42/EC** Machinery Directive
- **EN ISO 3691-5:2020 11** Industrial trucks – Safety requirements for manually operated trucks
- **EN ISO 12100:2010** General principles for design – Risk assessment and risk reduction



HANDLES RACKING EQUIPMENT SAFELY

A single operator can operate and navigate the load and rotate on its own axis providing exact manoeuvrability for effective installations.

INTUITIVE TO USE

The dual mast design allows for viewing through the lift whilst moving it, helping to avoid collisions. The side loading capabilities allow the operator to flexibly work from the left- or the right-hand side of the unit. The remote control allows platform movement from any location.

COMPACT SIZE, EASY TO MOVE

The DataLift fits easily through doorways and narrow cabinet row aisles. It is capable of navigating ramps and inclined surfaces with a maximum slope of 10 degrees.









All mandatory safety features

HIGHLIGHTS

- Eco-friendly, maintenance-free gear box
- Large platform for lifting server equipment
- Platform table slides 175 mm to either side for side loading
- Maximum height of 2.4 m with 250 kg
- Remote control enables operator to see the load from both sides of platform
- Emergency stop button easily accessible on the control panel
- Lever on control panel locks and releases front wheels for accurate navigation
- Insulated safety stop for overhead obstacles
- Wide brake bar allows for easy activation even when wearing large safety boots
- Non-marking polyurethane wheels on floor
- Designed and manufactured in Finland

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Wide brake lever



Emergency stop button



Insulated safety top



Remote control



Precision table

TECHNICAL SPECIFICATIONS

	250 kg (550 lbs)
Center load capacity	
Lifting height	2.40 m
Minimum platform height	0.135 m
Platform size	0.61 x 0.42 m
Brake lever width	0.36 m
Weight (unloaded)	195 kg
System voltage	24 V
Lifting cycles	230 full cycles with 50 kg, 170 cycles with 150 kg
Input voltage for charger	180-265 V AC, 45-65 Hz
CE marking	EN ISO 3691-5:2020-11, EN 12100:2010

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Understanding IXOLIFT's Range

Models	DataLift M	DataLift F Pro	DataLift E Pro	DataLift E Max
Maximum center load	175 kg / 385 lbs	200 kg / 440 lbs	250 kg / 550 lbs	500 kg / 1100 lbs
Lifting height: 1 - 52 U	🏆	🏆	🏆	🏆
Frequent lifting		🏆	🏆	🏆
Installing units deeper within the rack		🏆		
No charging required	🏆			
Fits through standard doors & elevators	🏆	🏆	🏆	🏆
Lithium battery option (LIB)		🏆	🏆	🏆

IXOLIFT®

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

IXOLIFT's data center products are designed to ensure safety in data center operations and enhanced work efficiency for transportation, installations and removal of heavy server and IT equipment.

Safety doesn't just come first
Safety is IXOLIFT's mission
We strive in everything we do to create safer, better working conditions for people working at low heights.

Designed and manufactured by
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