DATALIFT M

IXOLIFT®

With Manual Crank to Lift 175 kg Loads

One man operation for handling racking equipment



This versatile server equipment lifter provides your team with effortless racking of IT equipment for 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 **2.3 m (7.55 ft)** and a center load capacity of up to **175 kg (385 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



NO CHARGING REQUIRED

This lift comes with a hand crank and does not require electricity or batteries to be charged for use. It is powered by turning the hand crank. 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

The DataLift fits easily into tight spaces, 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
- Manual winch with automatic safety brake
- Stop flag to signal when the platform is in its lowest position
- Platform table slides 175 mm to either side for side loading
- Maximum height of 2.3 m with 175 kg (385 lbs)
- Lever on control panel locks and releases front wheels for accurate navigation
- 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



Precision table



DataLift M in use



Hand crank



Stop flag at lowest position

TECHNICAL SPECIFICATIONS

Center load capacity	**175 kg (385 lbs)**
Lifting height	2.30 m
Minimum platform height	0.135 m
Platform size	0.61 x 0.42 m
Brake lever width	0.36 m
Weight (unloaded)	169 kg
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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