DATALIFT F PRO

IXOLIFT®

Electric Front Loader to Lift 200 kg Loads

Deeper rack operations for racking equipment



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.

The **DataLift F PRO** is designed to easily lift, move and install servers and IT equipment in the data center for operating heights of up to **2.4 m (7.87 ft)** and a center load capacity of up to **200 kg (440 pounds).**

Featuring all the advanced capabilities of the DataLift E Pro side-loader, the DataLift F Pro offers a distinctive front-loading design, perfect for deeper rack access and enhanced operational flexibility.

Compliant with European and International safety standards

✓ **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. The frontloading capabilities allow the operator to access deep into the rack, up to 300 mm.



INTUITIVE TO USE

The dual mast design allows for viewing through the lift whilst moving it, helping to avoid collisions. The remote control allows platform movement regardless of the operator's position.

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
- Maximum height of 2.4 m with 100 kg and below 1.5 m with 200 kg
- Maximum center load of 200kg, maximum edge load of 100 kg
- Emergency stop button easily accessible on the control panel
- Remote control enables operator to see the load from both sides of platform
- 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

Center load capacity	**200 kg (440 lbs)**
Lifting height	2.40 m
Minimum platform height	0.135 m
Platform size	0.42 x 0.61 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
IXOLIFT LTD | Kalkkimäentie 2 | FI-03100 Nummela | Finland
www.ixolift.com | +358 20 741 5010

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