DATALIFT DL200

Front Loader for Data Centre servers
Compliant with European and International safety standards

Deeper rack operations for racking equipment

The **DL200** is designed to easily lift, move and install servers and IT equipment in the data centre for heights of up to **2.4 metres** and a centre load capacity of up to **200 kg (440 pounds)**.

Featuring all the advanced capabilities of the DL250 side-loading lift, the **DL200** offers a distinctive **front-loading design**, perfect for deeper rack access and enhanced operational flexibility.

✔ **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)

This versatile server 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.

IXOLIFT®

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 front-loading 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 DL200 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 200 kg and above 1.5 m with 125 kg

Maximum centre 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 PPE boots

Non-marking polyurethane wheels on floor

Designed and manufactured in Finland

Wide brake lever

Emergency stop button

Insulated safety top

Remote control

Precision table

TECHINICAL SPECIFICATIONS — DL200

	DL200
Centre load capacity	**200 kg (440 lbs)**
Lifitng height	2.40 m
Minimum platform height	1.35 m
Platform size	0.42 x 0.61 m
Brake lever width	0.36 m
Weight (unloaded)	235 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

Comparing IXOLIFT's DataLifts

DataLift	DL175 ML	DL200 FL	DL250	DL500
Maximum centre load	175 kg / 385 lbs	200 kg / 440 lbs	250 kg / 550 lbs	500 kg / 1100 lbs
Liftng height: 1 - 52 U	🏆	🏆	🏆	🏆
Frequent lifting		🏆	🏆	🏆
Installing units deeper within the rack		🏆		
No charging required	🏆			
Fits through standard doors & elevators	🏆	🏆	🏆	🏆

IXOLIFT®

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

IXOLIFT's data centre products are designed to ensure safety in data centre 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.**