

EmssRobot®

LEO



Web : www.emssrobot.com

Mali : info@emssrobot.com



LEO

Small handle that slides.

Larger cargo loading platform.

300G carrying capacity.

Detachable/Customizable Platform.

Cargo level tilting that sliding.

Intelligent control (mobile).

Stronger tracks.

360-degree rotation in place.





Intelligent Control System:

- Graspable / Detachable / Switch
- Battery display / Fast / Slow / Position Group
- Platform (Up down) / Platform (Up) / Platform (Down)
- Platform (Up up) / Platform (Up down)

Certifications

RoHS Declaration: 20160205
 EN IEC 60950-1:2006
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Grade Of Waterproof

IP65



Technical Data

Unfolded Size (Folded Size) (Packaged Size)

1800mm×2200mm×1000 (mm)

2000mm×2000mm×1000 (mm)

2200mm×2200mm×1000 (mm)

Net Weight (Gross Weight) Maximum Load

1500KG (1800KG) 3000KG

Adjustment Range Off-Road Road (Up / Down)

500 (mm)

Track Opening Angle (Track Length)

45° / 100m (mm)

Charge Height Range

0.1m-2.5 (mm)

Permissible Cargo Size Range (Length (Width) Height)

Length > 400 Width > 400 Height > 2000 (mm)

Platform (Lifting Function) Lifting Height

No (0) (mm)

Platform Material (Thickness)

Aluminum alloy plate 8 (mm)

Platform Size (Length) Width (

2000 500 (mm)

Track Thickness (Track Roller Distance)

20 80 (mm)

Wheel Size

7 inch

Motor (Type) (Voltage (Power)

Brushless Motor (24V) (200W) (Specialty Customized)

Battery (Type) (Voltage (Capacity)

Lithium (24V) 18Ah

Speed Control (Climb Speed)

Adjustable (Speed) 20 Steps / Min

Maximum Rotation Angle

< 30°

Minimum Turning Radius

1 (00 (mm)

Time (Charge) (Usage) (Service Life)

2h / 0.7h (40 Floor) / Three (500 Recharges)

Temperature (Use) (C) (Storage) (C)

0-40 / -10-40 (Dry Environment)

Sound (Decibel) (Working Time)

< 70

Grade Of Waterproof

IP54



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Jiangsu Emss Robot Equip. Co., Ltd.

Jiangsu Emss Robot Technology Co., Ltd.

<http://www.emssrobot.com>

TEL: 0514-88588888
EMAIL: emssrobot@163.com
WWW.EMSSROBOT.COM