

EmssRobot®

MINI S



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MINI S

MINI Series Hydraulic Design - 2024

Quick-raise feature

Smart control panel | LED lighting |
Speed control feature | Up/Down drive |
Battery level indicator

Adjustable fork angle

Stable spreading system

Suitable for home use

Portable home appliance

Ultra lightweight, convenient for outdoor use

Easier to store when folded



Smart Control Panel

LED lighting
Speed control feature
Up/Down drive
Battery level indicator



Folding / Covering Platform

5mm thick aluminium alloy platform.

Easy to use and store.

Adjustable Pull Rod

can be adjusted to various angles to suit people of different heights.

Certifications

ENAC Design - 2014/0046
ENAC 18014-1-2021
ENAC 18014-2-2021
ENAC 18014-3-2021
ENAC 18014-4-2021
ENAC 18014-5-2021

ENAC 18100-2018
ENAC 18100-1-2018

Grade Of Waterproof

IP54



Installed Size / Installed Size / Packaging Size

1000mmx800mmx600 (mm)

800mmx600mmx470 (mm)

1000mmx800mmx600 (mm)

Net Weight / Gross Weight / Maximum Load

180KG / 200KG / 300KG

Adjustment Range / X Full Stroke / Yz (Down /

Up) (mm)

Truck Opening Angle / Truck Length

12° / 1700 (mm)

Charge Height Range

100-1200 (mm)

Feasible Charge Size Range / Length / Width / Height

Length > 80 / Width > 40 / Height > 100 (mm)

Platform Lifting Function / Lifting Height

Yes / 0 (mm)

Platform Material / Thickness

Aluminum alloy plate / 3 (mm)

Platform Size / Length / Width

2400x800 (mm)

Truck Thickness / Truck Side Distance

20 / 10 (mm)

Wheel Size (F/R)

8 (inch) / 8 (inch)

Motor / Type / Voltage / Power

Brushed Motor / 24V / 80W

Battery / Type / Voltage / Capacity

LiFePO4 / 24V / 100Ah

Speed Control / Control Speed

Remote/Manual / 10 Steps / 1 min

Maximum Rotation Angle

±30°

Minimum Turning Radius

1000 (mm)

Time / Charge / Usage / Service Life

2h / 12-16h / 2000 Times / 1 Year/10000 Cycles

Temperature / Use / Storage / C

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

Sound Level / Working Time

< 60

Grade / Waterproof

IP54

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