

# Electric Vacuum Material Stacker

This electric stacker is designed for handling various heavy plates using vacuum suction cups. It is ideal for loading, unloading, transporting, rotating, and installation.



## Overview

### Electric Vacuum Material Stacker

This electric vacuum material stacker is designed for efficient, safe handling and lifting of smooth-surfaced materials. Featuring a robust frame and ergonomic controls, it utilizes an integrated vacuum suction system to ensure secure transport and precise positioning. With battery-powered operation and multiple capacity configurations, it is an ideal solution for indoor material handling tasks.

## Performance Specifications

### Model Comparison

Model	Max Load (kg)	Safe Load (kg)	Suction Cups
WS-GR-40/15	400	200	4
WS-GR-60/15	600	300	6
WS-GR-80/15	800	400	8

### Maximum Plate Size

- 2440x1830mm (Models 40/15 & 60/15)
- 3660x2440mm (Model 80/15)

### Lifting Height

1500 mm

## Power & Electrical

### Drive Motor Power

**500 W**

WS-GR-40/15

**700 W**

WS-GR-60/15

**900 W**

WS-GR-80/15

### Battery Configuration

- 2x12V/70Ah (WS-GR-40/15)
- 2x12V/100Ah (WS-GR-60/15)
- 2x12V/160Ah (WS-GR-80/15)

### Charger Output

- 24V/10A (WS-GR-40/15)
- 24V/15A (WS-GR-60/15)
- 24V/20A (WS-GR-80/15)

### Hydromatic Motor

24V/2000W