

FULLY ELECTRIC STACKER (1.5 TON)

A guide to safe and efficient operation

(Model No. VMT-1500)

Introduction

Introducing our high-performance fully electric stacker, engineered for effortless handling and maximum efficiency. With a 1.5-ton load capacity, up to 4500 mm lift height, and a compact turning radius, it's perfect for tight warehouse spaces. Powered by a reliable 24V battery and 3KW drive motor, it ensures smooth, safe operation with an electro-magnetic braking system and is backed by a 2-year on-site warranty.



Key Features:

- Fully Electric Operation for easy handling
- High load capacity of 1.5 Ton
- Maximum lift height up to 4500 mm
- Compact turning radius for narrow aisles
- Electro-Magnetic braking system for safety
- Minimum 2 years on-site warranty
- Long-lasting 24V battery with efficient 3KW drive motor

Applications:

- Warehouses
- Manufacturing Units
- Logistics & Distribution Centers
- Retail Storage Areas

Operating Procedure

Parameter	Specification
Operation Type	Pedestrian
Load Capacity	1500 kg
Max Lift Height	4500 mm
Steering System	Tiller Handle
Battery	24V
Drive Motor	3 KW
Braking System	Electro Magnetic
Turning Radius (Without Footboard)	1600 mm
Turning Radius (With Footboard)	2095 mm
Warranty	Minimum 2 Years On-Site
Charging Requirement	Std. 15/20 Amp Electric Connection

Maintenance Guidelines

- Clean the weighing platform daily with a dry cloth.
- Avoid spilling water or liquids on sensors.
- Inspect sensors and moving parts weekly.
- Lubricate mechanical parts as required.
- Do not exceed tray weight capacity to avoid damaging sensors.



Maintenance Guidelines

- Standard 12-month warranty against manufacturing defects.
- Spare parts and service support available from VMT Service Team

Contact Us

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Summary

Our fully electric stacker is designed for high performance, combining effortless handling with reliable efficiency. Its compact design makes it ideal for operation in tight spaces, while the powerful drive system and advanced braking ensure smooth and safe performance. Backed by a comprehensive on-site warranty, it's a dependable solution for modern material handling needs.