TRITON VANGO1000

Semi Electric Self-lift Stacker



INTRODUCTION

- Made from alloy steel Offering superior strength and extended
- Electric lifting and lowering More reliable and durable than mechanical
- Lightweight design of the whole truck Ensuring greater flexibility and ease of operation.
- Efficient gear pumps and motors Enhances the hydraulic system's energy efficiency.
- **Energy saving** The descent is controlled separately by power descent and gravity descent. Gravity descent does not consume electricity, making the endurance longer.
- **Chrome-plated legs**



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SPECIFICATIONS

| | MODEL | | | VANGO1000 |
|-----------------|-----------------------------------|----|------|-----------|
| CHARACTERISTICS | | | | |
| 1.1 | Capacity | Q | kg | 1000 |
| 1.2 | Load center | С | mm | 400 |
| 1.3 | Wheel base | L0 | mm | 780 |
| 1.4 | Front wheel distance | W1 | mm | 398 |
| 1.5 | Rear Track | W2 | mm | 708 |
| 1.6 | Operator type | | | Walkie |
| WHEELS | | | | |
| 2.1 | Front Wheel | | mm | φ70×60 |
| 2.2 | Universal Wheel | | mm | φ100×50 |
| 2.3 | Middle Wheel | | mm | Ф65×30 |
| 2.4 | Length of Outriggers | L3 | mm | 780 |
| SPECIFICATION | | | | |
| 3.1 | Max. Fork Height | Н | mm | 1300 |
| 3.2 | External Distance Between Forks | W3 | mm | 565 |
| 3.3 | Length of Fork | L2 | mm | 1150 |
| 3.4 | Thickness of Fork | B1 | mm | 60 |
| 3.5 | Width of Fork | B2 | mm | 193 |
| 3.6 | Overall Length | L1 | mm | 1544 |
| 3.7 | Overall Width | W | mm | 835 |
| 3.8 | Overall Height (Mast Closed) | H1 | mm | 1666 |
| 3.9 | Overall Height (Max. Fork Height) | | mm | 2850 |
| PERFORMANCE | | | | |
| 4.1 | Lifting speed | | mm/s | 55 |
| 4.2 | Descent speed | | mm/s | 100 |
| 4.3 | Lift Motor Power | | kW | 1.6 |
| BATTERY | | | | |
| 5.1 | Battery voltage | | V | 12 |
| 5.2 | Battery capacity | | Ah | 45 |
| WEIGHT | | | | |
| 6.1 | Battery Weight | | kg | 13.5 |
| 6.2 | Total Weight (Include Battery) | | kg | 310 |





