# Steel Adjustable Double Mast Stacker 150 In. Raised Height 2200 Lb. Capacity Black / Yellow

**MODEL S-150-AA-DM**

Ergonomic Solutions / Double Mast Stackers with Powered Drive and Powered Lift

## PRODUCT OVERVIEW

Double mast fully powered electric stacker transports loads throughout warehouse facilities quickly and with less effort. High torque drive and lift motor handles heavy-duty jobs. Ergonomic handle features easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. Includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. Powered lifter has two lead acid deep cycle batteries, integral battery charger, and battery level gauge. Horn included. Stacker rolls smoothly on poly-on-steel steer and load wheels. 3-4 hour operation at full charge - 8 hours when used intermittently.

## KEY FEATURES

- Emergency reverse belly switch instantly reverses direction
- Powered unit to minimize manual labor
- Diminishes amount of bending and twisting
- Simple movement controls

## CORE PRODUCT DATA

| ASSEMBLED WEIGHT | ASSEMBLED SIZE | SHIP WEIGHT |
|---|---|---|
| 1290 lbs | 48" W x 72.25" L x 98.5" H | 1582 lbs |

| PACKAGE 1 SIZE | COLOR / FINISH | FREIGHT TYPE |
|---|---|---|
| 60" W x 76" D x 103" H | Yellow & Black | LTL Palletized |

**AVAILABILITY** Available **QUICKSHIP: --**

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

### ADDITIONAL PRODUCT VIEWS

## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Uniform Capacity at 0 - 62" (lb.)** | 2,200 |
| **Uniform Capacity at 62 - 118" (lb.)** | 1,500 |
| **Uniform Capacity at 118 - 150" (lb.)** | 1,000 |
| **Service Range (in.)** | 2-1/8 to 150 |
| **Fork Width/Length (in.)** | 4 x 42-1/8 |
| **Adjustable Fork Spacing (in.)** | 8-3/8 to 26-3/4 (OD) |
| **Adjustable Leg Spacing (in.)** | 40 to 50 (ID) |
| **Overall Mast Height - Retracted (in.)** | 98-1/2 |
| **Overall Mast Height - Extended (in.)** | 171-17/20 |
| **Drive Motor** | DC 24V |
| **Lift Motor** | DC 24V |
| **Battery** | (2) 12V |
| **Drive Wheel Diameter/Width (in.)** | 10 x 4 |
| **Front Wheel Diameter/Width (in.)** | 4 x 2-9/10 |
| **Stabilizer Wheel Diameter/Width (in.)** | 6 x 2 |
| **Battery Depth** | 11 |
| **Battery Width** | 14 |
| **Battery Height** | 9 |
| **Battery Weight** | 84 |
| **Battery Freight Class** | 70 |
| **Battery NMFC Number** | 60680 |
| **Battery NMFC Description** | UN2794 BATTERIES WET FILLED WITH ACID |
| **Battery Subclass** | 1 |
| **Lithium Battery Configuration** | C -- Contained In |

## PRODUCT & SHIPPING REFERENCE

Shipping Point: **Angola, IN 46703** Warranty: **1 Year**

**AVAILABLE PRODUCT RESOURCES**

**SCAN FOR CURRENT PRODUCT DATA**

Live product page: https://www.vestil.com/product.php?FID=253