

# Steel Narrow Mast Stacker DC Powered 90 In. Raised Height Adjustable Forks and Support Legs 2,500 Lb. Capacity Black / Yellow

**MODEL SNM-90-AA**

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



## PRODUCT OVERVIEW

The narrow mast stacker is great for the shipping and manufacturing facilities. The stacker provides a fast efficient solution to loading and unloading products in closely confined areas. The stacker features a simple throttle design for lifting control, as well as, infinite forward and reverse speed adjustments. The unit drives on poly on steel steering and load wheels, which provide excellent maneuverability. A battery charger, gauge and horn are included. Models are available with fixed or adjustable forks as well as fixed or adjustable leg supports.

## KEY FEATURES

- Emergency reverse belly switch instantly reverses direction
- Stacker is an efficient solution to loading and unloading in closely confined areas
- Throttle design lifts and controls speed adjustments for ideal operation and optimal results
- Includes poly-on-steel wheels for excellent maneuverability and adjustable forks for maximum efficiency

## CORE PRODUCT DATA

**ASSEMBLED WEIGHT**  
**1272 lbs**

**ASSEMBLED SIZE**  
**58" W x 68.5" L x 64" H**

**SHIP WEIGHT**  
**1350 lbs**

**PACKAGE 1 SIZE**  
**65" W x 80" D x 72" H**

**COLOR / FINISH**  
**Black / Yellow**

**FREIGHT TYPE**  
**LTL Palletized**

**AVAILABILITY**      Available

**QUICKSHIP: YES**

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

PRODUCT SPECIFICATIONS

|                                             |                                       |
|---------------------------------------------|---------------------------------------|
| Uniform Capacity at 0 - 62" (lb.)           | 2,500                                 |
| Uniform Capacity at 62 - 90" (lb.)          | 2,000                                 |
| Service Range (in.)                         | 2-1/8 to 90-1/2                       |
| Fork Width/Length (in.)                     | 4 x 42-1/8                            |
| Adjustable Fork Spacing (in.)               | 8 to 26-3/4 (OD)                      |
| Adjustable Leg Spacing (in.)                | 40-1/8 to 50 (ID)                     |
| Overall Mast Height - Retracted (in.)       | 63-3/4                                |
| Overall Mast Height - Extended (in.)        | 108-1/4                               |
| Drive Motor                                 | DC 24V / 1.0 KW                       |
| Lift Motor                                  | DC 24V / 2.0 KW                       |
| Battery                                     | (2) 12V / 70-80 Ah                    |
| Battery Charger                             | 24V / 12 amp                          |
| Operation Time with Constant Use (hrs.)     | 3 to 4                                |
| Operation Time with Intermittent Use (hrs.) | 8                                     |
| Travel Speed - Loaded (MPH)                 | 3.1                                   |
| Travel Speed - Unloaded (MPH)               | 3.8                                   |
| 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=251>