

# Steel Narrow Mast Stacker DC Powered 43 In. Raised Height Fixed Fork 27 In. Fork Width 3,000 Lb. Capacity Black / Yellow

**MODEL SNM3-43-FF-27**

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 fixed forks for maximum efficiency

## CORE PRODUCT DATA

ASSEMBLED WEIGHT  
**876 lbs**

ASSEMBLED SIZE  
**31.5" W x 69" L x 62" H**

SHIP WEIGHT  
**1014 lbs**

PACKAGE 1 SIZE  
**67" W x 85" D x 36" H**

COLOR / FINISH  
**Black / Yellow**

FREIGHT TYPE  
**LTL Palletized**

**AVAILABILITY** Available

**QUICKSHIP:** --

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

PRODUCT SPECIFICATIONS

|                                             |                                       |
|---------------------------------------------|---------------------------------------|
| Uniform Capacity (lb.)                      | 3,000                                 |
| Service Range (in.)                         | 3-3/8 to 43-3/8                       |
| Fork Width/Length (in.)                     | 5-9/10 x 42-1/8                       |
| Fixed Fork Spacing (in.)                    | 26-3/4                                |
| Overall Mast Height (in.)                   | 62                                    |
| Drive Motor                                 | DC 24V / 1.0 KW                       |
| Lift Motor                                  | DC 24V / 2.0 KW                       |
| Battery                                     | (2) 12V / 80 Ah                       |
| Battery Charger                             | 24V / 12 amp                          |
| Operation Time with Constant Use (hrs.)     | 3 to 4                                |
| Operation Time with Intermittent Use (hrs.) | 8                                     |
| Raise Time w/ Load                          | 5.9" / sec                            |
| Raise Time w/o Load                         | 4" / sec                              |
| Lower Time w/ Load                          | 2.95" / sec                           |
| Lower Time w/o Load                         | 3.15" / sec                           |
| Travel Speed - Loaded (MPH)                 | 2.79                                  |
| Travel Speed - Unloaded (MPH)               | 3.4                                   |
| 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>