Steel Adjustable Double Mast Stacker 118 In. Raised Height 2200 Lb. Capacity Black / Yellow

MODEL S-118-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 **1131 lbs**	ASSEMBLED SIZE **50" W x 69" L x 78" H**	SHIP WEIGHT **1329 lbs**
PACKAGE 1 SIZE **60" W x 81" D x 85" 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 at 0 - 62" (lb.)	2,200
Uniform Capacity at 62 - 118" (lb.)	1,500
Service Range (in.)	2-1/8 to 118
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.)	78-3/4
Overall Mast Height - Extended (in.)	141-3/8
Drive Motor	24V / 0.7 KW
Lift Motor	24V / 2.0 KW
Battery	(2) 12V / 70~85 Ah
Battery Charger	24V / 10 amps
Front Rigid Caster Diameter/Width (in.)	4 x 3
Rear Swivel Caster Diameter/Width (in.)	6 x 2
Rear Drive Wheel Diameter/Width (in.)	10 x 3
Travel Speed - Loaded (MPH)	2.6
Travel Speed - Unloaded (MPH)	3.1
Time to Raise w/o Load	20.91" / sec
Time to Raise w/ Load	30.87" / sec
Time to Lower w/o Load	27.15" / sec
Time to Lower w/ Load	29.51" / sec
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

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