S O U T H W E S T S O L U T I O N S G R O U P

business organization systems

Model 15MSP

MOBILE STOCK PICKER

Features

- Heavy Duty Planetary Gear Drive Motors with 5 Times the Life of Previous Models
- Heavy Duty Pistol-Grip Joystick
- 4 Brush Direct Electric Drive
- Low Maintenance Anodized Aluminum Mast
- Stock Picking Platform with Front and Side Entry—Flexible or Fixed Rail Set Up for Platform Access
- Safety Interlocked Controls
- Variable Speed Elevation Controls
- Automatic Pothole Protection System
- 1-1/2 Degree Tilt Alarm and Control
- Automatic Five-Hour Battery Charger
- Two Sealed 100 amp-hr Maintenance-Free Glass Mat (AGM) Batteries
- Key Lock Main Power Switch
- Automatic Power-Off Battery Saver Control
- Battery Discharge Indicators— Platform and Base
- Non-Marking Tires
- Transportation Tie Downs
- Built-In Fork Truck Pockets
- Lanyard Attachment Anchor
- Hourmeter
- All Motion Alarm
- Flashing Amber Beacon
- Horn
- ANSI, OSHA & CSA Complient

Specifications

Dimensions:

Platform Height 15 ft 3 in. (4.65 m)
Working Height 21 ft 3 in. (6.48 m)
Drive Height Max. Platform Height
Stowed Height 78 in. (198 cm)

Platform Entry Height

Stock Picking Platform 18 in. (46 cm) Extension Platform 19 in. (48 cm)

Platform Capacity:

Stock Picking Platform 500 lb (227 kg) Extension Platform 500 lb (227 kg)

Platform Size (W x L):

Stock Picking

Platform 28 x 48 in. (71 x 122 cm)

Extension Platform

Retracted 26 x 26 in. (66 x 66 cm) Extended 26 x 49 in. (66 x 125 cm)

Overall Vehicle Length:

Chassis Length 53.5 in. (136 cm)
Stock Picking Platform 74 in. (188 cm)
Extension Platform
Retracted 53 in. (135 cm)

Overall Vehicle Width:

Chassis Width 29.5 in. (75 cm)
Stock Picking Platform 31.5 in. (80 cm)
Extension Platform 31.5 in. (80 cm)

Gross Vehicle Weight:

Stock Picking Platform 2,425 lb (1,100 kg) Extension Platform 2,395 lb (1,086 kg)

Drive Maximum Speed:

Platform Lowered 3.5 mph (5.6 kmph)
Platform Elevated 0.6 mph (1 kmph)
Turning Radius Zero
Gradeability 30%
Underclearance 2 in. (5 cm)

Wheel Diameter & Width:

Rear Drive

& Steer Wheels 12.62 x 4 in. (32 x 10 cm)
Front Caster Wheels 8 x 2.5 in. (20 x 6 cm)
Tire Material Non-Marking

Batteries:

Two Sealed 100 amp-hr Glass Mat (AGM)

Battery Charger 25 Amp Automatic

Drive System:

4 Brush Direct Electric (planetary gear)

Pothole Protection System:

Automatic - Mechanical



Accessories & Options

Platform Options:

Extension Gull-Wing Front Entry 26 x 26 in. (66 x 66 cm) Retracted 26 x 49 in. (66 x 125 cm) Extended Fold Down Material Tray Platform

25.25 x 27.75 in. (65 x 70 cm)

Tool Tray

8 in. W x 18 in L x 5 in. D (20 x 46 x 13 cm)

Programmable 4-Digit Security Lock

110 Volt Double Receptacle on Platform

Lifting Eye for a Crane Hook

Obstruction Sensing Device

Fluorescent Light Tube Caddy

2nd Flashing Amber Beacon

Top of mast

Rubber Casters

8 ft Fluorescent Light Crate Carrier

Rug Carrier

Bike Carrier