Model

10MSP
MOBILE STOCK PICKER

Features

Heavy Duty Planetary Gear
Drive Motors with 5 Times the Life of Previous Models
Single Heavy Duty Pistol-Grip Joystick
4 Brush Direct Electric Drive
Point & Go® One-Hand Drive and Steer System
Proportional Drive and Elevate Controls
Two Sealed 100 amp-hr Maintenance-Free Glass Mat (AGM) Batteries
Automatic Five-Hour Battery Charger
Battery Discharge Indicators—Platform and Base
Heavy-Duty Anodized Aluminum Mast Sections
Maintenance-Free Mast Guide System
Strobe Lights Front and Rear
Programmable Motion Alarm
Slope Cut-Out Control Interlock
Stand-On Foot Switch Operation
Enable Control
Platform Gate Operation Interlock
Adjustable Height Material Tray
Non-Marking Tire Material
Built-in Fork Truck Pockets
Lanyard Attachment Anchor
Hourmeter
Horn
Shipping Skid
Transportation Tie Downs
Side and Front Bumpers
ANSI, OSHA & CSA Compliant

Accessories & Options

Charger Cord Retractor
Programmable 4-Digit Security Lock
Bike Carrier
Rug Carrier
Fluorescent Light Tube Caddy
Guide Roller System

Specifications

Dimensional Data
Platform Height 10 ft (3.05 m)
Working Height 16 ft (4.88 m)
Drive Height Max. Platform Height
Stowed Height 56 in (142 cm)
Platform Entry Height 13 in (33 cm)
Platform Size (W x L) 20 x 27 in (51 x 69 cm)
Overall Vehicle Length Chassis Length 60 in (152 cm)
Overall Vehicle Width Chassis Width 33 in (84 cm)
Chassis Width w/o bumper 29.5 in (75 cm)
Underclearance 2 in (5 cm)
Weight 1,100 lb (499 kg)

Capacity
Platform Capacity Stock Picking Platform 350 lb (159 kg)
Carry Deck 250 lb (113 kg)
Material Tray 250 lb (113 kg)

Chassis
Drive Maximum Speed Platform Lowered 3.5 mph (5.5 km/h)
Platform Elevated 0.6 mph (0.96 km/h)
Turning Radius Zero
Gradeability 30%
Wheel Diameter & Width Rear Drive & Steer Wheels 12.82 x 4 in (32 x 10 cm)
Front Caster Wheels 8 x 2.5 in (20 x 6 cm)
Tire Material Non-Marking

Power Source
Batteries Two Sealed 100 amp-hr Glass Mat (AGM)
Battery Charger 25 Amp Automatic
Drive System 4 Brush Direct Electric (planetary gear)

Increased Productivity

Lift and carry up to 600 lb (272 kg)
people and materials at working heights up to 16 ft (4.88 m).
Extra-large material tray handles more boxes, supplies and tools.
Preventive maintenance programs keep machines in top working condition and lower your cost of ownership.

More Versatility

Clean design and non-marking tires
Advanced joystick controller provides one-handed control
Zero turning radius; MSP Series turns on its own axis
Compact design ideal for working in confined areas—warehouses, stores, office areas, schools, and other indoor environments.