

# SIVGE

Always more than your expectation

## SIVGE SERIES SP50 Self-propelled Stock Picker



Products conform with below standards:

- 2006/42/EC Machinery Directive
- EN 280-2013+A1-2015
- EN ISO 12100: 2010
- EN 60204-1:2006+A1:2009+AC:2010
- EN ISO 13849-1:2015
- GB25949-2010
- JB/T12216-2015



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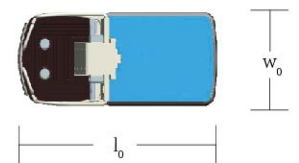
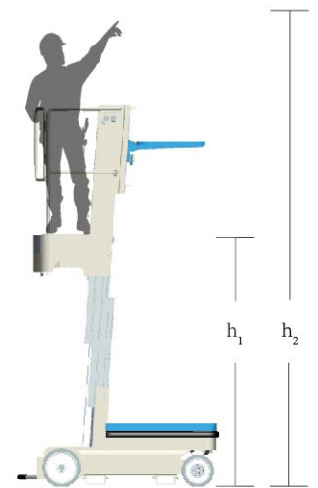
④ [www.sivge.com](http://www.sivge.com)  
④ [www.aerial-workplatform.com](http://www.aerial-workplatform.com)  
sivge stock(833084)

# SP50 Series Self-propelled Stock Picker

## STANDARD FEATURES:

- Drivable at full height
- Pick & carry stock at up to 5.3m high
- Carry stock to your destination
- Highly maneuverable
- Built in safety system including: foot and hand function switches, built in tilt sensor, flashing light and audible alarm as standard
- Super low step – allows easy entry to platform
- Saloon gate – providing secure working environment
- Twist 'N' Go for precise control
- Super powerful 24 volt batteries

Model-code	SP50
<b>DIMENSIONS</b>	
Max.platform height( $h_1$ )	3100mm
Max.working height( $h_2$ )	5100mm
Platform size	696*564mm
Platform Entry Height	
Occupants (persons permitted on platform)	1 person
Stowed length( $l_0$ )	1595mm
Stowed width( $w_0$ )	750mm
Stowed height( $h_0$ )	1528mm
Machine weight(for reference)	520Kg
<b>LOAD CAPACITIES</b>	
Load Capacity Operator Compartment	136Kg
Powered Cargo Shelf Capacity	90Kg
Ground Cargo Shelf Capacity	115Kg
<b>PERFORMANCE</b>	
Moving methods	Self propelled type
Drive speed ( Level 1/2/3 )	5.4/3.2/1.6 km/h
Driving System	Two-Handed Proportional
Platform Cycle Performance	Raising 18 sec./Lowering 20 sec
Max. Steering angle	80°
Turning Radius Outside/ inside	1.4m/0m
Climb ability	15%
Max. allowed wind speed	12.5m/s
Rated oil pressure	10MPa
Maximum Horizontal Lateral Force	200 Newtons
Tyres	Non-marking, Anti-Skid Solid Rubber
<b>POWER SOURCE</b>	
Power supply	DC 24V
Power input	0.8kw
Battery	12V/150Ah *2 pieces
Recharge Power Supply	220 V AC or 110V AC



※ Optional: design service is available if the standard models cannot fulfill the needs.  
 □ Product specifications are subject to change without notice or obligation.