

Specifications

Models	QS-12		QS-15		QS-20	
Measurements	US	Metric	US	Metric	US	Metric
Working maximum height*	17 ft 4 in	5.3 m	20 ft 8 in	6.3 m	25 ft 9 in	7.9 m
Platform maximum height (indoor)	11 ft 4 in	3.5 m	14 ft 8 in	4.5 m	19 ft 9 in	6.0 m
Platform Restricted (Outdoor) Height	9 ft 1 in	2.8 m	11 ft 1 in	3.4 m	15 ft 6 in	4.7 m
A B Platform dimensions (length x width)						
With tray down	35 x 28.75 in	.89 x .73 m	35 x 28.75 in	.89 x .73 m	35 x 28.75 in	.89 x .73 m
With tray up	56 x 28.75 in	1.4 x .73 m	56 x 28.75 in	1.4 x .73 m	56 x 28.75 in	1.4 x .73 m
C Height - stowed	5 ft 10 in	1.78 m	5 ft 10 in	1.78 m	6 ft 6 in	1.98 m
D Length - stowed	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m
E Width	2 ft 5.5 in	.75 m	2 ft 5.5 in	.75 m	2 ft 7.5 in	.80 m
A Ground clearance - center	2.5 in	6 cm	2.5 in	6 cm	2.5 in	6 cm

Productivity

Lift capacity	500 lbs	227 kg	500 lbs	227 kg	350 lbs	159 kg
Drive speed - stowed	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h	0.5 mph	0.8 km/h
Gradeability**	30%		30%		30%	
Turning radius - inside	zero		zero		zero	
Turning radius - outside	4 ft 4 in	1.32 m	4 ft 4 in	1.32 m	4 ft 5 in	1.34 m
Raise / lower speed	20 / 18 sec		21 / 19 sec		24 / 21 sec	
Controls	24V DC proportional		24V DC proportional		24V DC proportional	
Tires - solid non-marking	10x3x8 in	25x8x20 cm	10x3x8 in	25x8x20 cm	10x3x8 in	25x8x20 cm

Power

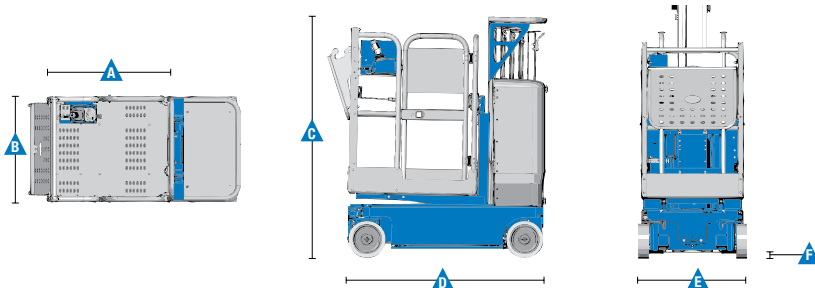
Power source	24V (four 6V 200 Ah maintenance-free batteries)					
Hydraulic system capacity	2.2 gal	8.33 L				

Weight*** / Floor Loading****

Retail (R) configuration	1,628 lbs	738 kg	2,236 lbs	1,014 kg	2,553 lbs	1,158 kg
Warehouse (W) configuration	1,600 lbs	726 kg	2,208 lbs	1,002 kg	2,525 lbs	1,145 kg
Occupied floor pressure	200.87 psf	9.6 kPa	251.99 psf	12.1 kPa	250.39 psf	12.0 kPa

Standards Compliance

ANSI A92.20, CSA B354.6, EN 280



* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** Gradeability applies to driving on slopes. See operator's manual for details regarding slope rating.

*** Weight will vary depending on options and/or country standards.

**** Note: Floor loading information is approximate and does not incorporate different option configurations. It should be used only with adequate safety factors.

Features

Standard Features	Standard Features	Options & Accessories
<p>Measurements</p> <p>QS-12R & QS-12W</p> <ul style="list-style-type: none"> • 17 ft 4 in (5.45 m) working height • 11 ft 4 in (3.45 m) platform maximum height (indoor) • 9 ft 1 in (2.8 m) platform restricted (outdoor) height • Up to 500 lbs (227 kg) lift capacity <p>QS-15R & QS-15W</p> <ul style="list-style-type: none"> • 20 ft 10 in (6.47 m) working height • 14 ft 10 in (4.47 m) platform maximum height (indoor) • 11 ft 1 in (3.4 m) platform restricted (outdoor) height • Up to 500 lbs (227 kg) lift capacity <p>QS™-20R & QS™-20W</p> <ul style="list-style-type: none"> • 25 ft 9 in (8.02 m) working height • 19 ft 9 in (6.02 m) platform maximum height (indoor) • 15 ft 6 in (4.7 m) platform restricted (outdoor) height • Up to 350 lbs (159 kg) lift capacity <p>Power</p> <ul style="list-style-type: none"> • Automatic 19 amp battery charger • AGM maintenance-free batteries • 6 ft (1.8 m) charger cord • 24V (four 6V 200 Ah maintenance-free batteries) <p>Productivity</p> <ul style="list-style-type: none"> • Stockpicker platform with dual side entry gates and adjustable front folding tray • Auxiliary platform lowering • Patented rigid mast system • Enclosed platform cables • Compact base 29.5 x 53 in (0.75 x 1.35 m) (QS-12 & QS-15 only) • SmartLink™ dual zone control system • Battery charge indicator • On-board diagnostic system 	<p>Productivity (continued)</p> <ul style="list-style-type: none"> • AC power to platform • Descent and tilt alarm • Zero inside turning radius • Dual wheel brakes • Hydraulic brake release • Pothole protection • Hinged rear ABS covers for easy access to all major electrical and hydraulic components • Tie down attachment points • Overhead crane attachment point • Large forklift pockets access • Flashing beacons (Retail configuration only) • Obstruction sensing pad (Retail configuration only) • Non-marking solid tires • Motion alarm • Tech Pro™ Link Connector • Load Sense <p>Productivity (Retail configuration only)</p> <ul style="list-style-type: none"> • Dual flashing beacons • Obstruction sensing pad 	<p>Productivity</p> <ul style="list-style-type: none"> • EE Certification* • Biodegradable hydraulic oil • Drive cutout while charging • 10 ft retractable charging cord (not available with inverter/EE Certification) • Platform Bike Racks • Lift Tools™ Work Tray



* Warehouse models only
** Not available with inverter

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