

Specifications

Models	QS-12		QS-15		QS-20	
Measurements	US	Metric	US	Metric	US	Metric
Working height*	17 ft 4 in	5.28 m	20 ft 10 in	6.35 m	25 ft 9 in	7.85 m
Platform height	11 ft 4 in	3.45 m	14 ft 10 in	4.52 m	19 ft 9 in	6.02 m
A 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 2 in	1.57 m	5 ft 2 in	1.57 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
F Ground clearance - center	2.5 in	.06 m	2.5 in	.06 m	2.5 in	.06 m

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 7 in	1.42 m	4 ft 7 in	1.42 m	4 ft 7 in	1.42 m
Raise / lower speed	20 / 18 sec	20 / 18 sec	21 / 19 sec	21 / 19 sec	24 / 21 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

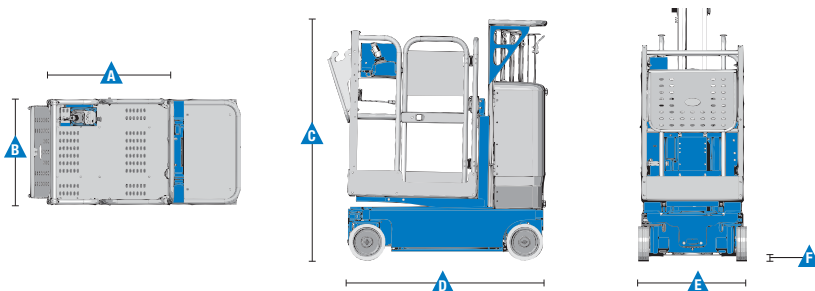
Power source	24V (four 6V 200 Ah maintenance-free batteries)					
Hydraulic system capacity	2.2 gal		8.33 L			

Weight***

Retail (R) configuration	1,609 lbs	730 kg	2,220 lbs	1,007 kg	2,479 lbs	1,124 kg
Warehouse (W) configuration	1,581 lbs	717 kg	2,192 lbs	994 kg	2,451 lbs	1,112 kg

Standards Compliance

ANSI A92.6, CSA B354.2, 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.

Features

Standard Features

Measurements

QS-12R & QS-12W

- 17 ft 4 in (5.28 m) working height
- 11 ft 4 in (3.45 m) platform height
- Up to 500 lbs (227 kg) lift capacity

QS-15R & QS-15W

- 20 ft 10 in (6.35 m) working height
- 14 ft 10 in (4.52 m) platform height
- Up to 500 lbs (227 kg) lift capacity

QS™-20R & QS™-20W

- 25 ft 9 in (7.85 m) working height
- 19 ft 9 in (6.02 m) platform height
- Up to 350 lbs (159 kg) lift capacity

Power

- Automatic 25 amp battery charger
- AGM maintenance-free batteries
- 6 ft (1.8 m) charger cord
- 24V (four 6V 200 Ah maintenance-free batteries)

Productivity (Retail configuration only)

- Dual flashing beacons
- Obstruction sensing pad

Productivity

- Stockpicker platform with dual side entry gates and front folding tray
- Stockpicker rear parcel tray (QS-12 & QS-15, ANSI only)
- Auxiliary platform lowering
- Low 15.5 in (0.39 m) platform entry height
- 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™ control system
- Battery charge indicator
- On-board diagnostic system
- 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

Options & Accessories

Productivity

- Dual bike hooks
- Motion alarm
- Adjustable front tray
- EE Certification
- Biodegradable hydraulic oil
- Drive cutout while charging
- 10 ft retractable charging cord



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