

### 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 8 in	6.35 m	25 ft 9 in	7.85 m
Platform height	11 ft 4 in	3.45 m	14 ft 8 in	4.52 m	19 ft 9 in	6.02 m
<b>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
<b>C</b> Height - stowed	5 ft 2 in	1.57 m	5 ft 2 in	1.57 m	6 ft 6 in	1.98 m
<b>D</b> Length - stowed	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m	4 ft 5 in	1.35 m
<b>E</b> Width	2 ft 5.5 in	.75 m	2 ft 5.5 in	.75 m	2 ft 7.5 in	.80 m
<b>F</b> 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 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	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

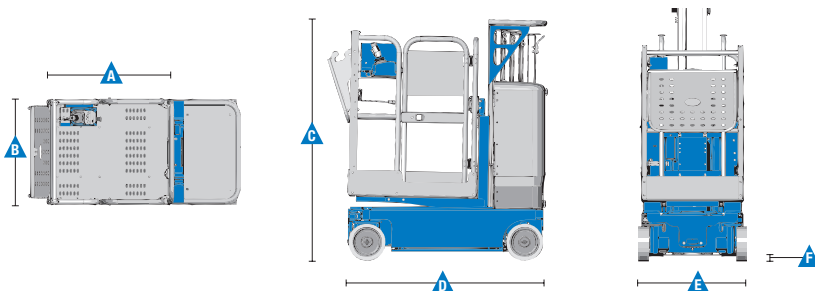
Power source	24V (four 6V 225 Ah maintenance-free batteries)					
Hydraulic system capacity	2.2 gal		8.33 L			

### 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 19 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
- 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 (not available with inverter)



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