SCISSOR LIFT

Slab | Electric drive motor

FS1212E

STANDARD FEATURES

- Emergency stop
- Automatic pothole guard
- Emergency lowering
- Overload protection
- Descent protection alarm
- Tilt level sensor
- Safety arm
- Motion alarm
- Dual flashing beacons
- Horn
- Drive at full height
- Non-marking tyres
- Forklift pockets
- Hour meter
- Automatic braking system
- Fault diagnosis system
- Half height swing gate
- Dual voltage self protecting charger
- Proportional control
- Foldable guardrails
- Manual brake release
- Self lubricating bearings



OPTIONS

- AC power on platform
- Customize color

HIGHLIGHTS

- Standardized parts ensure lower inventory costs
- Powerfully green. Effortlessly efficient
- Ultra user friendly with smooth and solid performance
- Precise controls
- Wide fork pockets for superior stability

FRONTEQ

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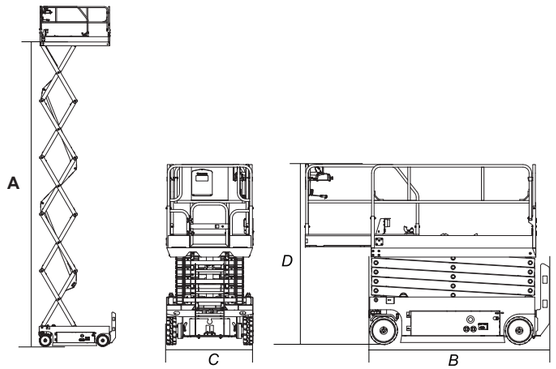
Model: FS1212E		
NO.	Dimensions	Performance parameter
1	Max. Working Height	13.8 m
2	A Max. Platform Height	11.8 m
3	B Overall Length (Stowed)	2.45 m
4	C Overall Width	1.18 m
5	D Overall Height (Guardrails unfolded)	2.56 m
6	Overall Height (Guardrails folded)	2.04 m
7	Platform Length (Stowed)	2.25 m
8	Max Horizontal Reach (Extension)	0.9 m
9	Platform Width	1.16 m
10	Wheelbase	1.85 m
11	Ground Clearance (Stowed)	0.1 m
12	Ground Clearance When Elevated	0.02 m
	Weight	
13	Overall Weight	3000kg
	Performance	
14	Max. Platform Occupancy (Indoor)	2
15	Max. Platform Occupancy (Outdoor)	0
16	Maximum Wind Speed	-
17	Lift Capacity	320 kg
18	Lift Capacity (Extension deck)	120 kg
19	Drive Height	Full height
20	Drive speed (Stowed)	0-3.2 km/h
21	Drive speed (Raised)	0-0.8 km/h
22	Gradeability	25%
23	Turning Radius (Inside)	0.95
24	Turning Radius (Outside)	2.45 m
25	Maximum Working Inclination Angle	1.5°/3°
26	Rise/Lower Speed	70/58 s
27	Tyre Size	38×13 cm
	Power	
28	Lead-acid battery voltage / capacity	4×12V/290Ah
29	Lithium battery voltage / capacity	24V/220Ah
30	Charger	24V/36A



FRONTEQ(CHANGZHOU) MACHINERY CO., LTD.

NO.216 Donghai road, Xinbei district, Changzhou city, Jiangsu, China

Sales@fronteqlift.com

www.fronteqlift.com

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