

# Hydraulic Stackers

## Battery Powered Models Capacity 380~1000kg



Lifting Height 1200 Type



Lifting Height 1500 Type



Lifting Height 2420 Type

## Battery Powered Lift & Drive Models Capacity 380~980kg



Lifting Height 1500 Type



Lifting Height 2420 Type



**Easy Lifting and Lowering**  
Lifting and lowering speed can be controlled by the operation of lever.

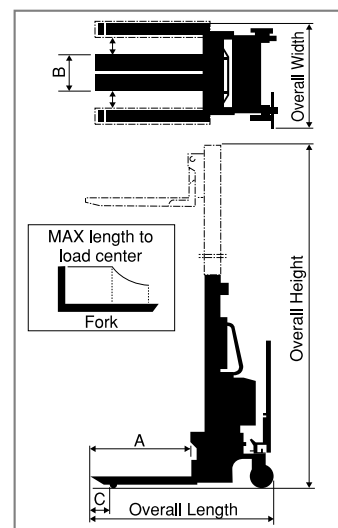


**Separate Battery Charger/ AC100V**  
(Comes with battery)

### Option



**Battery Meter**  
Comes standard with electric drive types



**Easy Lifting and Lowering**  
Lifting and lowering speed can be controlled by the operation of lever.



**Separate Battery Charger/ AC100V**  
(Comes with battery)

### Option



**Battery Meter**  
Comes standard with electric drive types

### Lifting Height 1200 Type (Fork Height 90 - 1290)

Model	Maximum Capacity (kg)	Configuration	Fork (mm)			Arm (mm)			Total Height (mm)	Total Width (mm)	Total Length (mm)	Battery Capacity	Lifting Time (sec)	Wheels (Urethane)		Weight (kg)
			Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Front Wheels	Support Wheels	
STL38E	380	Y	600	232~558	119	544	352	1,666	641	1,075	12V36Ah/5Hr	16	70×73	150×42	151	
STL50E	500	Y	600	232~600	34	586	394	1,669	683	1,085	12V64Ah/5Hr	18	70×73	150×42	187	
STL65E	650	Z	1,200	262~726	352	700	500	1,667	883	1,889	12V64Ah/5Hr	28	70×73	200×42	318	

### Lifting Height 1500 Type (Fork Height 90 - 1590)

ST38E	380	Y	600	232~558	119	544	352	1,966	641	1,075	12V36Ah/5Hr	20	70×73	150×42	156
ST50E	500	Y	600	232~600	34	586	394	1,969	683	1,085	12V64Ah/5Hr	22	70×73	150×42	192
ST65E	650	Z	1,200	262~726	352	700	500	1,967	883	1,889	12V64Ah/5Hr	35	70×73	200×42	323
ST80E	800	Z	1,000	262~726	152	700	500	1,967	883	1,689	12V64Ah/5Hr	35	70×73	200×42	322
ST100E	1,000	Z	800	262~726	152	700	500	1,734~2,949	883	1,489	12V92Ah/5Hr	30	70×73	200×42	321

### Lifting Height 2420 Type (Fork Height 90 - 2510)

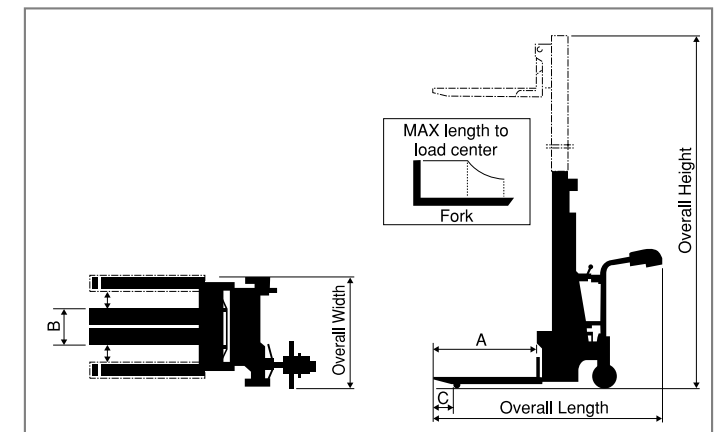
STW38E	380	Y	600	232~600	41	586	394	1,708~2,923	673	1,092	12V64Ah/5Hr	22	70×73	150×42	241
STW50E	500	Z	1,000	262~726	352	700	500	1,734~2,949	883	1,689	12V92Ah/5Hr	30	70×73	200×42	363
STW65E	650	Z	800	262~726	152	700	500	1,734~2,949	883	1,489	12V92Ah/5Hr	30	70×73	200×42	358



Compact Drive unit



**Easy Control Lever**  
Easy and Smooth Driving with Finger Control



### Lifting Height 1500 Type (Fork Height 90 - 1590) (Speed While Loaded 2.3 km/h)

Model	Maximum Capacity (kg)	Configuration	Fork (mm)			Arm (mm)			Total Height (mm)	Total Width (mm)	Total Length (mm)	Battery Capacity	Lifting Time (sec)	Wheels (Urethane)		Weight (kg)
			Length	Slide External Width	Extended Width	External Width	Internal Width	Gap with Floor						Front Wheels	Support Wheels	
ST50A	500	Y	600	232~600	34	586	394	1,969	765	1,519	12V64Ah/5Hr	22	70×73	150×42	209	
ST98A	980	Z	800	262~726	152	700	500	1,967	876	1,826	12V92Ah/5Hr	35	70×73	180×50	338	

### Lifting Height 2420 Type (Fork Height 90 - 2510)

STW38A	380	Y	600	232~600	34	586	394	1,708~2,923	756	1,525	12V64Ah/5Hr	22	70×73	150×42	258
STW65A	650	Z	800	262~726	152	700	500	1,734~2,949	876	1,826	12V100Ah/5Hr	30	70×73	200×42	374