

Battery-operated Power Lifter (Economy Type)

This battery-operated economy model supports flexible physical distribution.

- Hoisting lever for easy up-and-down motion at the flip of a switch.
- Battery-operated type suitable to any workplace.
- Parking brake.
- User-friendly battery meter with three-color graduations.
- Battery charger for recharging at any time from 200~240V power supply.



Sprocket cover
Clean, lightweight resin cover.



Lifting height:1200 mm

PL-D200-12S



Lifting height:1200 mm

**PL-D350-12S
PL-D500-12S**



Lifting height:2100 mm W Type

**PLW-D250-21S
PLW-D400-21S**



Lifting height:1500 mm

PL-D350-15S



Lifting height:1500 mm

PL-D500-15S



Lifting height:1500 mm

PL-D650-15S

Operation push button



Momentary push buttons for raising and lowering the lifter stop operation when released.

Battery charger (Built-in type)



The automatic battery charger makes it easy to recharge the lifter. An indicator displays progress. (Cord length: Approx. 2 m)

Battery meter



Green, yellow, and red graduations make it easy to check remaining battery level.

■ Battery-operated Power Lifter (Economy Type)

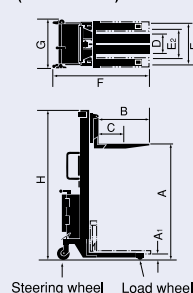
Specifications Model	Capacity (kg)	Min. H (mm)	Max. H (mm)	Fork (mm)			Outrigger width (mm)		Overall length (mm)	Overall width (mm)	Overall height (mm)	Steering wheel Dia.φ x width (mm)	Load wheel Dia.φ x width (mm)	Batte-ry DC12V 28AH/5HR DC12V 80AH/5HR DC12V 40AH/5HR DC12V 80AH/5HR Urethane 80X38	Rise time (sec.)	Net weight (kg)
				Length A	Load center B	Slide outer width C	Outer width E1	Inner width E2								
PL-D200-12S	200	75(90)	1,200	550	300	135~470	470	356	950	530	1,550	Rubber 125X38	Urethane 75X32	DC12V 28AH/5HR	6~8	96
PL-D350-12S	350	80	1,500	650	350	165~530	510	396	1,170	575	1,600	Urethane 150X40	Urethane 75X32	DC12V 80AH/5HR	6~10	100
PL-D350-15S	350	80	1,500	650	350	165~530	510	396	1,170	575	1,900	Urethane 150X40	Urethane 75X32	DC12V 80AH/5HR	7~13	138
PL-D500-12S	500	(95)	1,200	650	350	215~575	550	400	1,180	625	1,600	Urethane 150X40	Urethane 80X38	DC12V 40AH/5HR	8~12	137
PL-D500-15S	500	(95)	1,500	800	400	265~575	550	350	1,335	625	1,900	Urethane 150X40	Urethane 80X38	DC12V 80AH/5HR	10~14	157
PL-D650-15S	650	(95)	1,500	800	400	265~575	550	350	1,335	625	1,925	Urethane 150X40	Urethane 80X38	DC12V 80AH/5HR	9~15	178

※ Minimum lifting height are shown in () on the condition that the forks are put on the legs.

※ Economy types (PL-H350 to PL-H650) cannot be modified.

※ Includes built-in automatic battery charger (AC200~240V).

■ Dimensions (PL-D-S Series)



■ Specifications for Battery-operated Power Lifter (Economy/W Series)

PLW-D250-21S	250	80	2,150	650	350	165~530	510	396	1,185	575	1,615	Urethane 150X35	Urethane 75X32	DC12V 80AH/5HR	13~17	153
PLW-D400-21S	400	(95)	2,150	650	350	215~575	550	400	1,195	625	1,615	Urethane 150X35	Urethane 80X38	DC12V 80AH/5HR	14~20	178

※ Minimum lifting height are shown in () on the condition that the forks are put on the legs.

※ Includes built-in automatic battery charger (AC200~240V).