

Option & Application

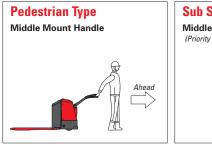
The Nichiyu Walkie series offers the following options and is designed to meet the needs of your specific application.

- Cold Storage Application Hour Meter Back Buzzer
- Chime Rotating Beacon Lamp

Forward and rearward travel with the Walkie Series

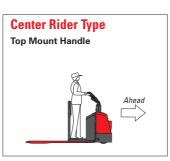
Note that the orientation of the forks differs in the various models. Keep the following in mind when choosing optional equipment.

Low Lift Type

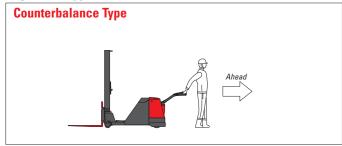


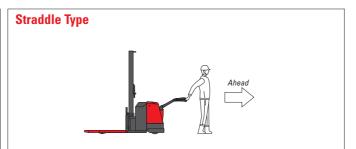






High Lift Type





All specifications have been determined according to manufacturer's terms and conditions. Specifications are subject to change without notice in the interests of product improvement.



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WALKIE TRUCKS
PLD/FBD/SBW Series

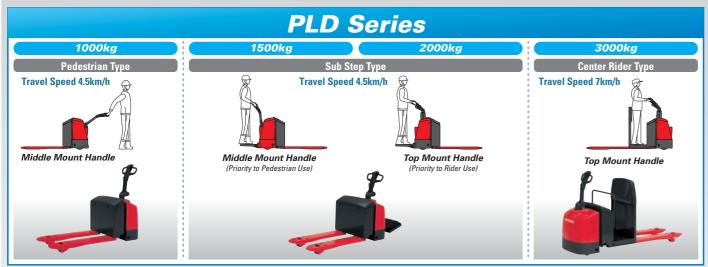


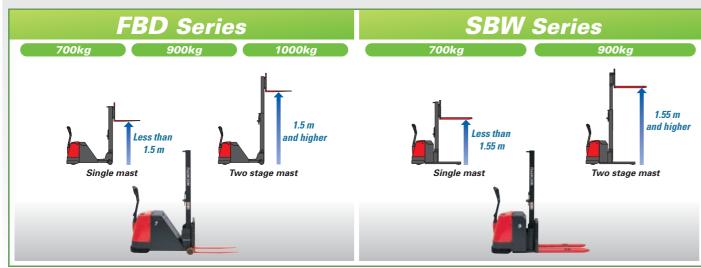
Increasing the efficiency of warehouse distribution

Electric power steering and AC control system for smooth, quiet operation



A wide variety of models are available to suit your work environment.





* See page 8 for data on mast extension and rated capacities.

The comfortable operation of the Walkie Lift contributes to a more enjoyable work environment.



Steering handle with electric power steering

Surprisingly light and pleasantly easy to grip

Featuring the electric power steering, the Walkie Lift can be operated with little effort thanks to the steering handle's convenient position and short arm. This configuration ensures easy lifting and lowering as well as steering of loads. Moreover, the non-slip handle grip can be grasped firmly for sure operation.

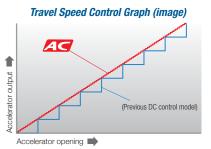
AC inverter control ensures smooth start and acceleration

Even a beginner can operate the Walkie Lift like a pro.

Precise inching is possible thanks to inverter control. This innovation reduces the impact on the load and the operator while increasing work efficiency.

Eco-friendly energy-saving design(with accelerator-off power regeneration)

The Walkie Lift is equipped with an accelerator-off regeneration function that naturally brakes the truck when the speed control knob is returned to the neutral position during travel. In addition to providing smooth braking, it recovers electric energy. This eco-friendly design helps to minimize electric power consumption.



An excellent combination of durability and economy

Total AC contributes to reduced maintenance costs.

The new AC motor and inverter for traveling achieves unprecedented smoothness while reducing maintenance costs.

Reduced maintenance cost



Battery indicator for clear display of remaining battery capacity

The indicator, provided as standard equipment, allows the operator to check the remaining battery capacity at a glance.



Equipped with a durable and long-lasting battery designed for industrial vehicles.

The Walkie Lift is equipped with an industrial vehicle battery that provides ample margin for hours of operation. An economy model is also available for light-duty use.

Equipped with reliable safety features for operator protection

Safety button to protect the operator

The safety button mounted at the top of the handle reverses the truck direction to prevent the operator from being caught between the truck and wall.



Dual position brake

The electromagnetic brake is activated by placing the handle in the vertical and horizontal positions. Simply letting go of the handle returns the powerfully spring-loaded handle to a brake position.

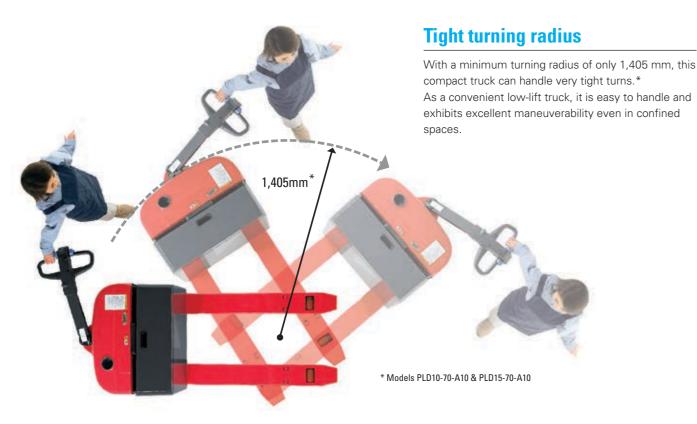


Walkie Low Lift

PLD Series

High-performance low lift with AC control meets the needs of today's warehouse logistics.

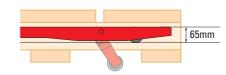




Low fork height for easier pallet insertion

The minimum fork height is 65 mm. This size is ideal for inserting into low-height pallets.

Note: PLD20/30: 83 mm



The 65mm specification accommodates narrow pallets. Compatible models: PLD10/15-70, PLD10/15S-70 & PLD10/15R-70

Toe guard protects operator's feet.

The toe guard provides secure foot protection by preventing the operator's shoe from slipping beneath the lift truck. It also reduces damage to the truck body and walls of the structure due to misoperation.



Easier picking operations in large-scale logistic centers

Because picking operations involve traveling, a walking-type truck can be very inefficient in a large warehouse. For this reason, we provide both sub-step and center-rider type to our variation. The highly mobile low lift design supports rapid development of logistics centers.





Standard Optional
See specification sheet for details.

Several sizes available.

Choose the model that best meets your needs.

Choose the appropriate fork size (mm)

	Code	D	С	В	А		
	1.0t/1.5t	510	560	610	660		
Fork outside width	2.0t/3.0t			555	680		
→	Code	D	С	В	Α		
	1.0t/1.5t	210	260	310	360		
Fork inside width	2.0t/3.0t	_	_	205	330		

Fork length	Code	07	09	10	12	13	15
	1.0t/1.5t	762	915	1068	1220	1372	1525
۰	2.0t/3.0t	_	915	1068	1220	1372	1525

Walkie High Lift



Simple enough for anyone to operate

It features a functional arrangement of a one-touch butterfly-type speed control knob as well as a warning horn, lift lever, and other functions. It is well designed for easy operation by all.

Equipped with a tilting mast as standard equipment. (optional on FBD7 & FBD9 models)

Lifting loads to higher levels with the forks can be hazardous if the forks are held horizontally. With the FBD Series, the mast can be tilted backward for greater security and prevention of toppled loads.



Inversion forks

The forks can be rotated rearward to facilitate entry in elevators and other confined areas. This innovation makes the FBD Series suitable for use in multilevel warehouses.

effective use of temporary

storage spaces.



Easy stacking in temporary storage spaces

This lift truck is well suited to shipping and receiving in temporary storage spaces. Such spaces are typically small and crowded with many pallets. The FBD Series easily stacks items two levels high, ensuring the





SBW Series

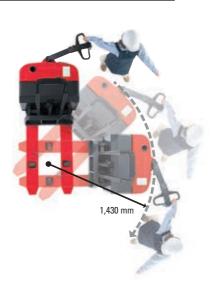
700-kg *SBW7-70*900-kg *SBW9-70*Apply to double face pallets.

This highly maneuverable straddle leg model boasts a tight turning radius.

Outstanding turning performance

This easy, compact, and convenient lift truck handles exceptionally tight turns. The minimum turning radius is only 1,430 mm,* ensuring good maneuverability even in confined spaces.

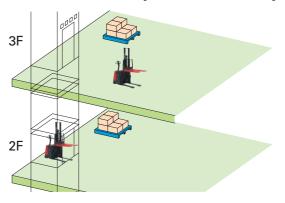
* Model SBW7. Turning radius of Model SBW9 is 1,500 mm.



This lightweight model can be operated on upper floors with confidence.

This compact and lightweight lift truck is the ideal choice for use on upper floors. What's more, it won't overload your freight elevator.

* Service weight of Model SBW7-70-150 is 715 kg. Service weight of Model SBW9-70-150 is 720 kg.



Lorry with entire roll box pallets

If your lorry lacks a lifter, products that have been picked inside the factory or delivery center must be reloaded to the lorry, which is highly inefficient. The SBW Series, however, is capable of loading an entire roll box pallet onto a truck.



Choose the mast height that meets your lifting needs.

Both single mast and two stage mast models are available. Choose from the seven models of FBD Series and three models of SBW Series with two stage masts.

Rated capacities

	•								
	Single mast	Two stage mast							
Mast Model	150	200	230	250	270	300	330	350	400
FBD7	700	700	700	700	650	600	550	500	
FBD9	900	900	900	900	830	770	700	630	
FBD10	1000	1000	1000	1000	950	900	850	800	600
SBW7	700	700	700	700					
SBW9	900	900	900	900					

^{*} Load center is LC500 mm for Model FBD10, LC400 mm for other models.

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