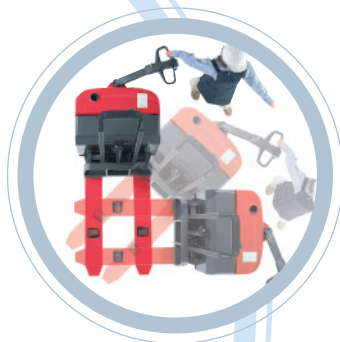


NICHIYU

ELECTRIC LIFT TRUCKS



NICHIYU WALKIE TRUCKS High Lift Type



FBD-70, SBW-70 Series

Increasing the efficiency of warehouse distribution

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

Simple to operate, even for beginners. What's more, it's designed to be safe and eco-friendly.



Photo: FBD10-70-250

Walkie High Lift
FBD Series
SBW Series

Versatile enough for picking as well as loading and unloading

Choose the convenient and fully capable Walkie Lift that best fits your work environment.

FBD Series

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 effective use of temporary storage spaces.



SBW Series

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.



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

FBD Series			SBW Series	
700kg	900kg	1000kg	700kg	900kg
Less than 1.5 m	1.5 m and higher	1.5 m and higher	Less than 1.55 m	1.55 m and higher
Single mast	Two stage mast	Two stage mast	Single mast	Two stage mast

* 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

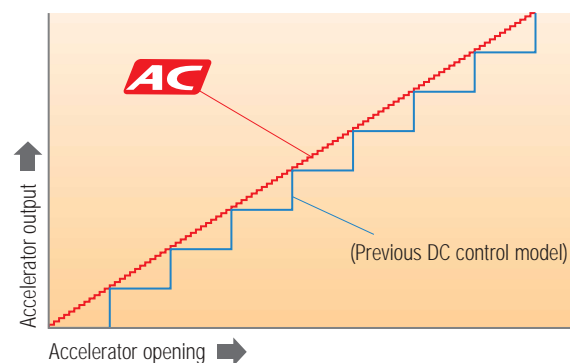
Even a beginner can operate the Walkie Lift like a pro.

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.

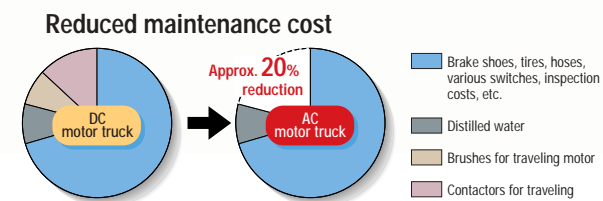
Travel Speed Control Graph (image)



An excellent combination of durability and economy

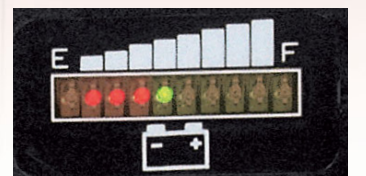
Total AC contributes to reduced maintenance costs.

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



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

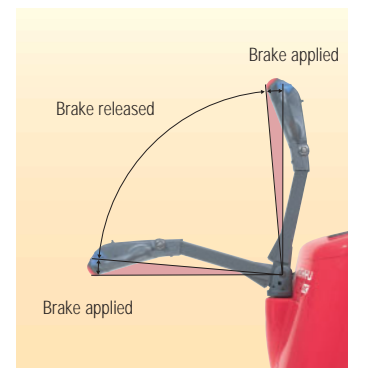
Safety button to protect the operator

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.



Toe guard

The toe guard offers added security by keeping feet away from the area below the forks. What's more, the toe guard helps to minimize damage to the truck and walls from misoperation.



Walkie High Lift



FBD Series

- 700-kg FBD7-70
 - 900-kg FBD9-70
 - 1000-kg FBD10-70
- Apply to double face pallets.

Counterbalanced type with expanded capabilities

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.

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.



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.

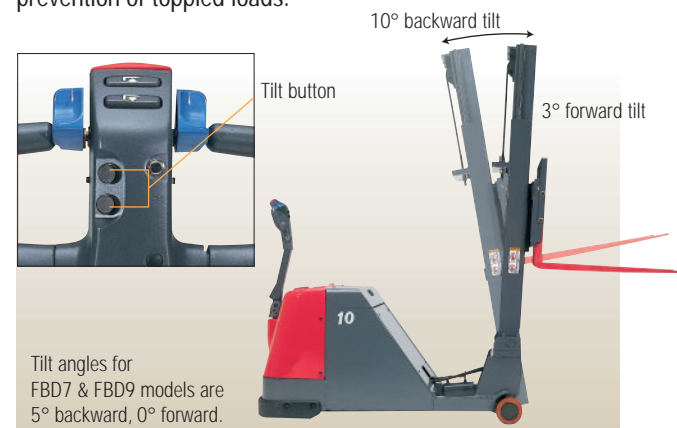


Photo: SBW9-70-150 [Single mast]

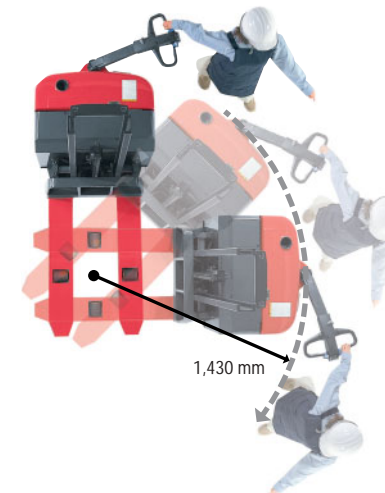
SBW Series

- 700-kg SBW7-70
 - 900-kg SBW9-70
- Apply to single 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.

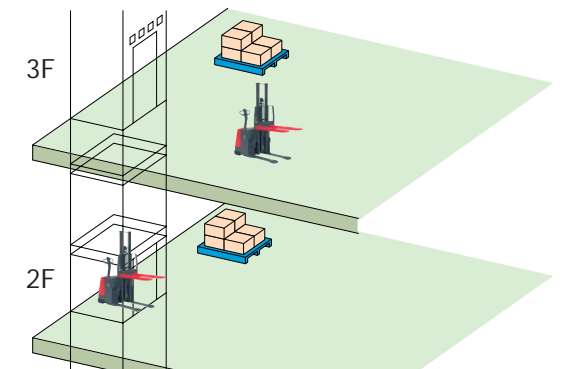


* Model SBW7. Turning radius of Model SBW9 is 1,500 mm.

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.



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.

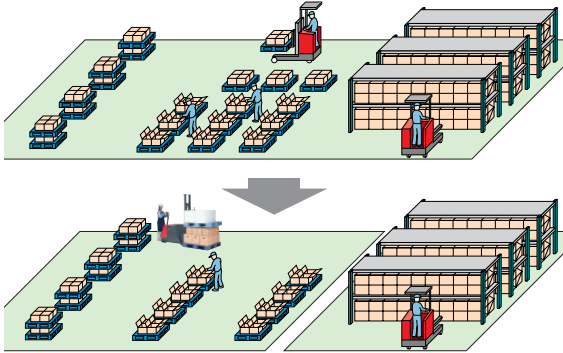
Rated capacities

Model	Mast	Two stage mast							
		150	200	230	250	270	300	330	350
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	
SBW7	700	700	700	700					
SBW9	900	900	900	900					

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

Increase work efficiency by sharing stacking and transport operations with a forklift.

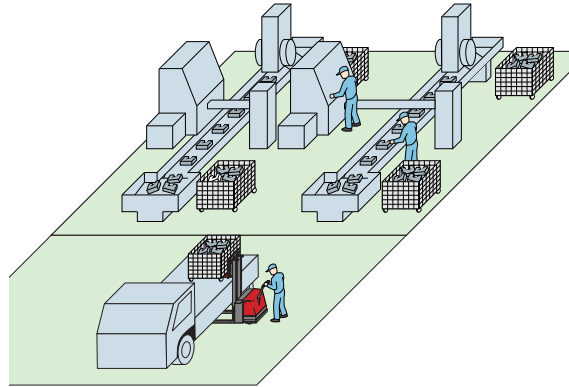
Time can be lost when only a forklift is used to handle all operations from picking to high stacking. However, work efficiency can be enhanced significantly by allocating a walkie truck to picking or low stacking and a forklift to high stacking work.



Allocate work efficiently with a walkie truck.

Increase the efficiency of material handling between manufacturing processes and shipping operation.

The walkie truck is ideal for moving finished products between processing lines in confined factories where maneuvering forklifts can be dangerous. What's more, it can even be used for loading and unloading operations in the shipping yard.



Low Lift Type *Also available in a low-lift type with AC control.*

PLD Series

1000-kg

1500-kg

PLD10/15-70, PLD20/30-70

PLD10/15S-70, PLD20/30S-70

PLD10/15R-70, PLD20/30R-70

2000-kg

3000-kg



Photo: PLD15-70-A10

Electric power steering ensures easier operation even when handling heavy loads. The versatile Walkie type is easy enough for anyone to handle.

Center Rider Type

This center rider type quickly handles a wide range of transport and picking work.



Sub Step Type

This simplified rider type provides hours of material handling over longer distances.



ECO-LOGISTICS since 1937

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 All specifications are subject to change without notice in the interest of continued improvement or modifications.



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