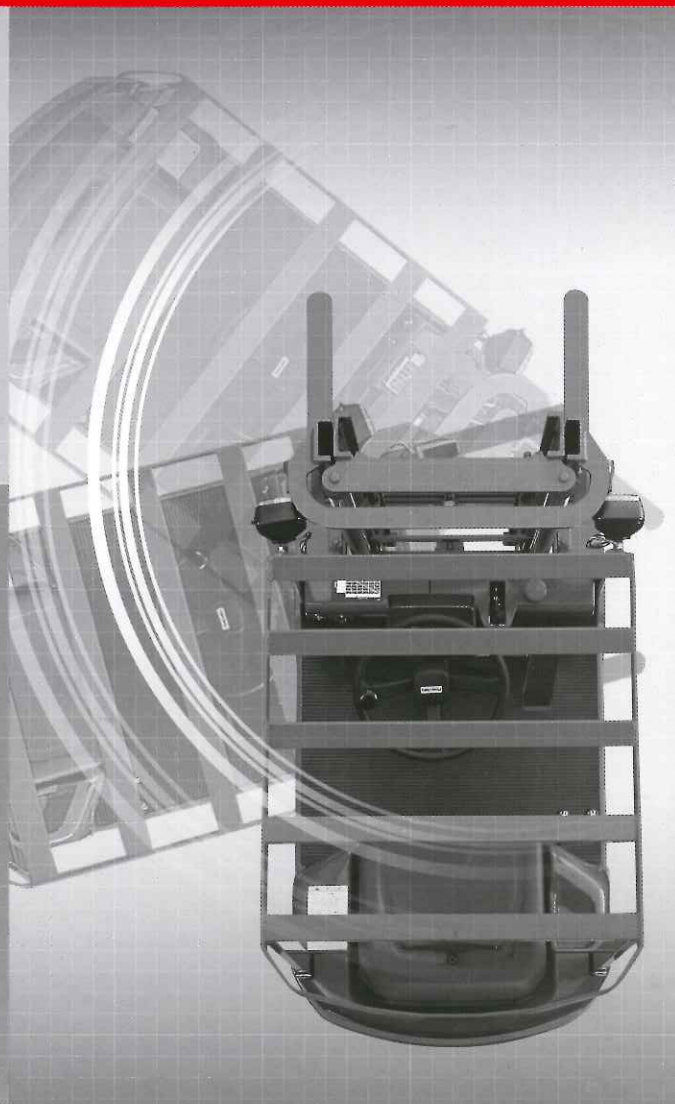
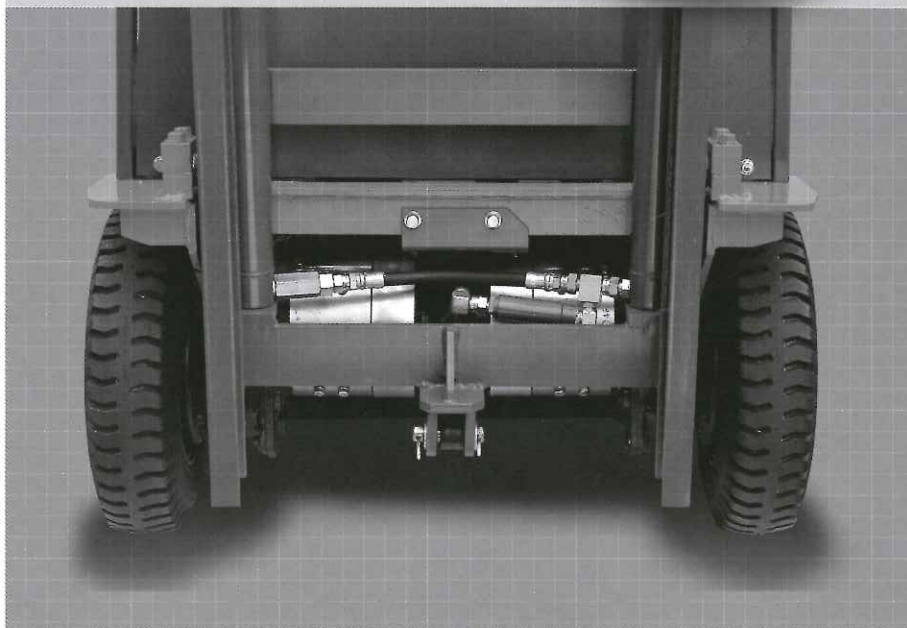




ELECTRIC LIFT TRUCK COUNTER BALANCED TRUCKS

FB5

- A complete forklift in a small package
- Weighing only 990kg, it can even ride the elevator
- Long wheelbase for exceptional stability
- Sharper turns, thanks to the dual drive motors on the front wheels



Ideal for Material Handling in Confined Workspaces



Form-fitting seat for exceptional operator comfort



Neutral safety feature helps prevent operation mishaps

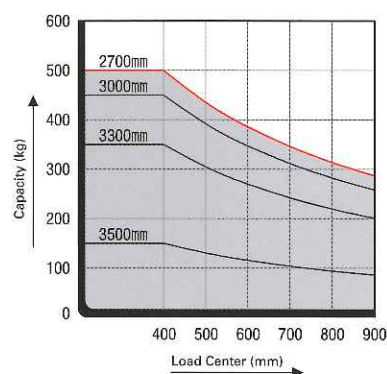
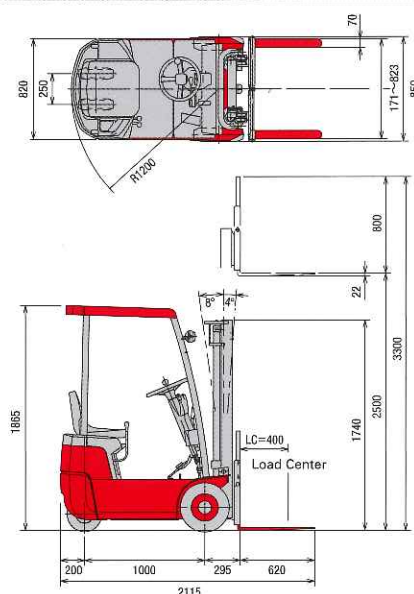


A high-capacity battery offering ample power and a long service life combined with easy maintenance

Standard Specifications

Model			FB5	
Performance	Capacity		kg	500
	Load Center		mm	400
	Lifting Height		mm	2500
	Free Lift		mm	0
	Lift Speed	Laden	mm/s	200
		Unladen	mm/s	300
	Travel Speed	Laden	km/h	8
		Unladen	km/h	9.5
	Min. Turning Radius		mm	1200
Min. 90° Turning Aisle *		mm	3000	
Gradeability (Laden)		%	10	
Dimensions	Overall Length		mm	2115
	Overall Width		mm	850
	Overall Height	Overheadguard	mm	1865
		Mast Lowered	mm	1740
		Mast Extended	mm	3300
	Fork Length		mm	620
	Wheelbase		mm	1000
	Road Clearance		mm	90 (Mast)
	Front Overhang		mm	295
	Rear Overhang		mm	200
	Tread	Front	mm	740
		Rear	mm	250
	Service Weight (W/O Battery)		kg	990
Tyres	Front			4.00-8-6PR
	Rear			3.50-5-6PR (Double)
Control System		Travel		Chopper
		Hydraulic		Contactar
Motors	Traction		kW	0.4×2
	Hydraulic		kW	1.6
	Power Steering		kW	—
Battery	Voltage		V	24
	Capacity	Standard	Ah/	140
		Optional	5HR	200
	Battery Weight (Min./Max.)		kg	120/150
Charger		Type		Automatic Stationary Charger
		Input	Ø/V	1/100
		Capacity	kVA	1.6

* 1100x1100 mm pallet, no clearance included



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

NICHIYU

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