800-428-5655

www.landoll.com/mhp



STANDARD FEATURES

- Three-Wheel Design, Single Front Wheel Drive
- 9.75" (248mm) Stroke Integral Side Shifter
- 220° Front End Rotation
- Adjustable Seat and Steering Wheel
- DuraSteer™ Front Wheel Hydraulic Steering
- AC Traction Motor Controller with LandActive Control (LandActive control provides additional control during stacking as the maximum truck speed is controlled by steering angle.)
- AC Hydraulic Motor Controller
- · Interactive LCD Status Monitor
- BDI with Lift Interrupt, Hour Meter with Service Monitor, Diagnostic Code Display, Input Device Calibration
- Hydraulic Rear Wheel Brakes
- · Safety Seat Switch and Seat Belts
- 40" (1000mm) Tapered Tip Forks Rear Tow Pin
- · Hand Actuated Parking Brake
- Creep Speed Mode Selection Switch
- High Visibility Mast and 36" (914mm) High Backrest
- Mast Tilt 1° Forward and 2° Backward
- 48 Volt Electrical System
- Three Section Hydraulic Control Valve
- Smooth Poly Front Drive Tire and Rubber Rear Tires
- · Horn, Key Switch and Hour Meter
- Meets ANSI B56.1

OPTIONAL FEATURES

- Non-Standard Fork Lengths
- Dual Overhead Guard-Mounted LED Headlights
- Dual Rear Safety LED Light Bars
- Safety Flashing LED Light
- Backup Alarm Beeping Tone ("Smart" dB Adjusting)
- Fire Extinguisher OHG Post Mounted
- Roller / Slide-Out Battery Tray
- · Lazer Fork Height Indicator
- Fork Positioner
- · Keyless Key Pad On-Off
- Cold Storage Conditioned to -22°F (-30°C)



Electric Multi-Purpose VNA Articulated Forklift Truck The B3/30AC is a VNA forklift that can work indoors and out on paved surfaces.



Material Handling Products

BENDI B3/30AC Electric Multi-Purpose VNA | Articulated Forklift Truck

TECHNICAL DATA

MODEL				B3/30AC
Capacity			lbs/kg	3,000 / 1,361
Load Center			in/mm	24 / 600
Power Source				Battery, electric
Weight with Battery	İ		lbs/kg	12,800 / 5,818
		Loaded	mph/kph	5.5 / 8.9
Travel Speed		Unloaded	mph/kph	6/9.7
	ĺ	Loaded	fpm/mpm	90/27.4
Lift Speed		Unloaded	fpm/mpm	110 / 33.5
		Loaded	fpm/mpm	100 / 30.5
Lowering Speed		Unloaded	fpm/mpm	90/27.4
Mast Tilt		Fwd / Back	deg	1/2
Lost Load Center	a		in/mm	14.2 / 361
Wheelbase	b		in/mm	72.6 / 1,844
Overall Length to Face of Forks	с		in/mm	112.9 / 2,868
Underclearance	d		in/mm	3 / 76
Cab Floor Height	е		in/mm	31 / 787
Seat Height	f		in/mm	51 / 1,295
Overhead Guard Height	g		in/mm	89 / 2,261
Chassis Width	h		in/mm	44.8 / 1,138
		Unloaded	%	8
Gradeability		Loaded	%	5
Hydraulic Motor Rating			kW	12
Drive Motor Rating		Single Front	kW	5.1
Wheel Sizes		Front (1 Each)	in/mm	18x7 / 457x178
Wheel Sizes		Rear (2 Each)	in/mm	18x7 / 457x178
Traction Control Type		Curtis		AC
Hydraulic Control Type		Curtis		AC
Front Articulation	m		deg	220

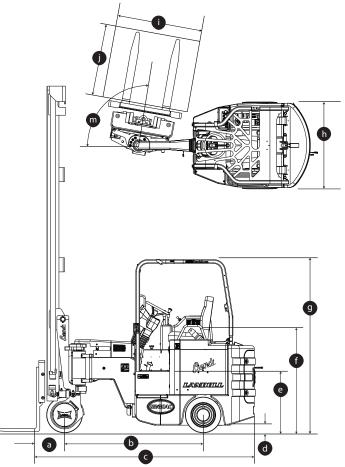
MAST DIMENSIONS

LIFT H	EIGHT	LOWERED HEIGHT		FREE LIFT	
Inches	Meters	Inches	Meters	Inches	Meters
156	3.96	92	2.34	56	1.42
204	5.18	108	2.74	72	1.83
222	5.64	118	3.00	82	2.08
250	6.35	133	3.38	97	2.46
288	7.32	147	3.73	111	2.82
312	7.92	155	3.94	119	3.02
360	9.14	174	4.42	138	3.51

AISLE DIMENSIONS

LOAD DEPTH X WIDTH (j x i)	MINIMUM CLEAR AISLE		
40" x 48" (1,000 x 1,200mm)	66" (1,676mm)		
48" x 40" (1,200 x 1,000mm)	72" (1,828mm)		
Minimum Clear Transfer Aisle	121" (3,000mm)		





RECOMMENDED BATTERY

BATTERY DESIGNATION: 24-85-17, 48 VOLT, 680 AHC (6 HOUR RATE)
Nominal Size: 27" x 38.5" x 22.625" (69 x 98 x 58cm)
Truck Compartment Size: 27.5" x 38.75" x 23" (70 x 98 x 58cm)
Battery Weight: Min. 2,600 lbs. (1,181kg) - Max. 3,100 lbs. (1,409kg)
Leads are at Position C, 20" (50.8cm) Long, with SB 350 Amp Blue Connector
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Landoll continuously improves products. We reserve the right to make any changes in illustrations, specifications, equipment, and prices without prior notice and without changes on previous models.

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Intertek