

MATERIAL HANDLING PRODUCTS







B3/30AC





The Bendi model B3/30AC works in aisles as narrow as 72" (1.8M), has a basic capacity of 3,000 lbs. (1361kg) at 24" (600mm) load center and has lift heights available to 30' (9.14M) – maximizing warehouse space by 50% more than a counterbalanced and 35% more than a reach truck.

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
- DuraSteerTM Front Wheel Hydraulic Steering
- AC Traction and Hydraulic Controllers with Lift Interupt
- Full Diagnostic Interactive Color Display with Battery Discharge Indicator and Hour Meter
- 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
- 4-Post Heavy-Duty Adjustable Overhead Guard, 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)
- · Camera with Monitor in Operator's Compartment







Scan the QR Code to Learn More!



Electric Multi-Purpose VNA Articulated Forklift Truck VNA forklift that can work indoors and out on paved surfaces

TECHNICAL DATA

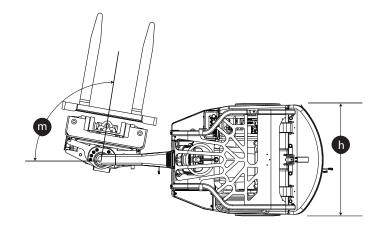
		·			
MODEL				B3/30AC	
Capacity		lbs/kg 3,000 / 1,361		3,000 / 1,361	
Load Center			in/mm	m 24 / 600	
Power Source				Battery, electric	
Weight with Battery			lbs/kg	12,800 / 5,818	
Turned On and		Loaded	mph/kph	5.5 / 8.9	
Travel Speed		Unloaded	mph/kph	6 / 9.7	
Lift Speed		Loaded	fpm/mpm	90 / 27.4	
		Unloaded	fpm/mpm	110 / 33.5	
Lowering Speed		Loaded	fpm/mpm	100 / 30.5	
		Unloaded	fpm/mpm	90 / 27.4	
Mast Tilt		Fwd / Back	deg	1/2	
Lost Load Center	а		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	
		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	
			!		

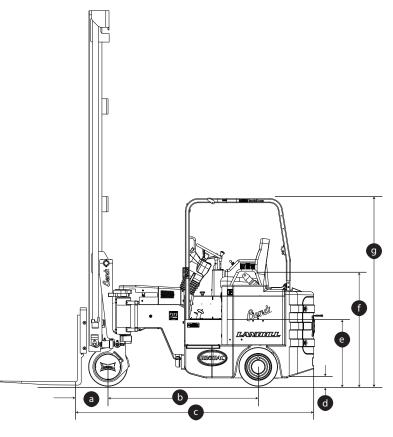


LIFT H	EIGHT	LOWERED HEIGHT		FREE LIFT	
Inches	Meters	Inches	Meters	Inches	Meters
156	3.96	92	2.34	56	1.42
204	5.18	108	2.74	72	1.83
222	5.64	118	3.00	82	2.08
250	6.35	133	3.38	97	2.46
288	7.32	147	3.73	111	2.82
312	7.92	155	3.94	119	3.02
360	9.14	174	4.42	138	3.51

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. 2,550 lbs. (1,157kg) - Max. 3,100 lbs. (1,409kg)	
Leads are at Position C, 20" (50.8cm) Long, with SB 350 Amp Blue Connector	

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.

QUALITY IS OUR FIRST PRIORITY



Proven Solutions for Storage & Specialty Handling Applications

Family owned and operated since 1963, we make quality our first priority. Our goal is to provide the best solution for your material handling needs. Bendi articulating, Drexel SwingMast® Narrow Aisle and Very Narrow Aisle forklifts provide that solution. Through increased utilization of space, improved productivity, greater flexibility and maximized efficiency. We stay on the edge of modern and innovative technology. We know that for our customers "Quality is Always a Bargain".

Exceptional Customer Support, Parts and Service

Landoll is committed to total customer satisfaction by providing products and services of the highest quality. Aftermarket parts and service is available world-wide through our factory trained dealer network and Landoll's service support department. Our 75,000 sq ft Parts Distribution Center ensures quick and accurate delivery of parts to keep your equipment up and running. Experience for yourself the reason that Landoll Material Handling Products are #1 in customer retention.





MATERIAL HANDLING

landoll.com/mhp

1900 North Street Marysville, KS 66508 · 800-428-5655 · forkliftsales@landoll.com









