



## MANUAL ELECTRIC ORDER PICKER

Model : OP-03 M2 | Capacity : 300 kgs



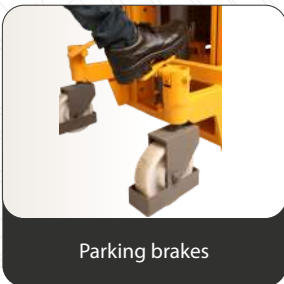
Manual Electric Order Picker from 'JAY' are widely used in warehouses where order picking from racking is necessary. It is available in semi battery operated lifting and lowering model. It is ideal for the operator for quick and easy retrieving of goods. Lifting and lowering is done simply at the push of a button from the remote pad inside the operator cabin. Moving the machine around is done by pushing it manually.

This range of OP-03 M2 is also available in A.C. version, with flameproof electricals and with customisation as per applications requirements. This range of equipment from 'JAY' are very useful across all segments of industries.

Manual Electric Order Picker are equipped with In-built battery charger for easy charging anywhere any time. It is also equipped with earth locks and emergency stop switch for operator safety. Swivel wheels with foot guard ensures easy manoeuvrability.

### KEY FEATURES:

- In-built battery charger
- Swivel wheel for easy manoeuvrability
- Robust chassis
- Battery indicator
- Foot guard for operator safety



Parking brakes



Easy access to controls and door lock



Inbuilt battery charger with charging LED light



Earth locks for extra stability while working at height



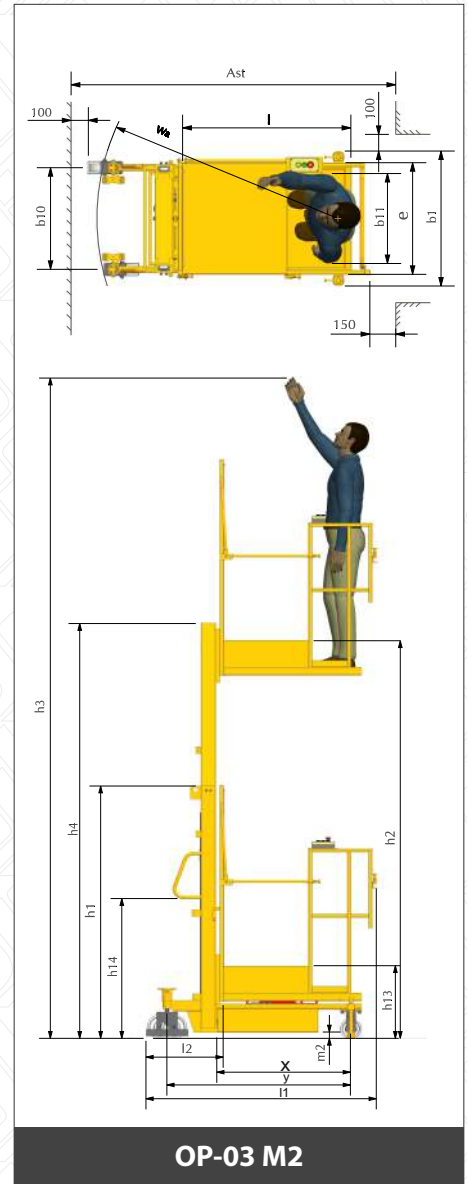
# LIFT TRUCKS



## MANUAL ELECTRIC ORDER PICKER

### SPECIFICATIONS

		UNIT	OP-0327 M2	OP-0337 M2	OP-0344 M2	
CHARACTERISTICS	Drive type/Power	-	-	Semi-Electric	Semi-Electric	Semi-Electric
	Operation type/Driving mode	-	-	Order Picker	Order Picker	Order Picker
	Rated load capacity	-	Kg	300	300	300
	Type	-	-	Dual	Dual	Dual
	Front overhang distance	-	mm	940	940	940
	Track/Wheel base	Y	mm	1320	1320	1320
WHEEL CHASIS	Tyre	-	-	Nylon / PU	Nylon / PU	Nylon / PU
	Tyre size, rear/drive side	-	mm	Ø180X50	Ø180X50	Ø180X50
	Tyre size, front/load side	-	mm	Ø150X50	Ø150X50	Ø150X50
	Wheel number (front/load+rear/drive)	-	-	2+2	2+2	2+2
	Wheel Track (rear/drive)	b10	mm	610	610	610
	Wheel Track (front/load)	b11	mm	540	540	540
BASIC DIMENSION	Most height lowered	h1	mm	1880	2380	2730
	Platform floor lift height	h2	mm	2750	3750	4450
	Working height	h3	mm	4750	5750	6450
	Platform floor lowered height	h13	mm	545	545	545
	Handle height	h14	mm	1040	1040	1040
	Extended mast height	h4	mm	3090	4090	4790
	Platform size	e/l	mm	650/900	650/900	650/900
	Overall length	l1	mm	1630	1650	1650
	Length inclusive back of platform	l2	mm	550	570	570
	Overall width	b1	mm	840	840	840
	Ground clearance	m2	mm	45	45	45
	Aisle width	Ast	mm	2350	2350	2350
	Turning radius	wa	mm	1600	1600	1600
	PERFORMANCE / CAPABILITY	Lifting speed - laden/unladen	-	m/s	0.08/0.12	0.08/0.12
Lowering speed - laden/unladen		-	m/s	0.12/0.08	0.12/0.08	0.12/0.08
Parking Brake		-	-	Manual	Manual	Manual
ELECTRIC MOTOR	Lift motor rating S3 15%	-	kW	1.6	1.6	1.6
	Battery voltage, nominal capacity K5	-	V/Ah	12 / 130	12 / 130	12 / 130
	Battery charger (Inbuilt)	-	V/A	12 / 15	12 / 15	12 / 15
	Battery weight	-	kg	36	36	36
OTHER	Sound pressure level at operator's ear	-	dB (A)	<70	<70	<70
	Turning angle	-	°	160	160	160
WEIGHT	Net weight inclusive battery	-	kg	476	524	564



- \* This specification sheet only provides technical values for the standard equipment only. Customised equipments, Non-standard tyres, different masts, additional equipment, use of accessories, etc. may produce other values
- \* The values in the table are as per the standard test practices, and actual values may differ as per the site conditions.
- \* We reserve the rights to technical changes and improvements, without any prior intimations.

NOV-2022

