



MANUAL STACKER

Model : **STK-10 M4** | Capacity : 1000 kgs



Manual Stacker from 'JAY' are the most economical equipment for stacking operations. These stackers are cost effective option for loading/unloading applications from trucks, dies etc.

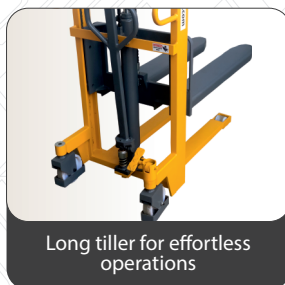
This range of STK-10 is also available in customised range and also many other compactible accessories are available for use in variety of applications. This range of equipment from JAY are very useful across all segments of industries. Manual Stacker are equipped operated with manual hand pump. It is also equipped with long tiller which ensures easy manoeuvrability. STK-10 model are available from the lift ht. of 1600mm to 2500mm.

KEY FEATURES:

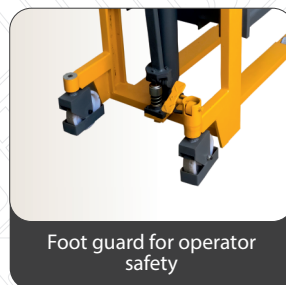
- Long tiller for effortless operations
- Heavy duty chassis
- Quick lifting pump
- Parking brakes for safety in ideal condition



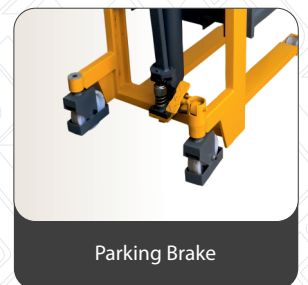
Ergonomic handle/
Clear view mast



Long tiller for effortless
operations



Foot guard for operator
safety



Parking Brake



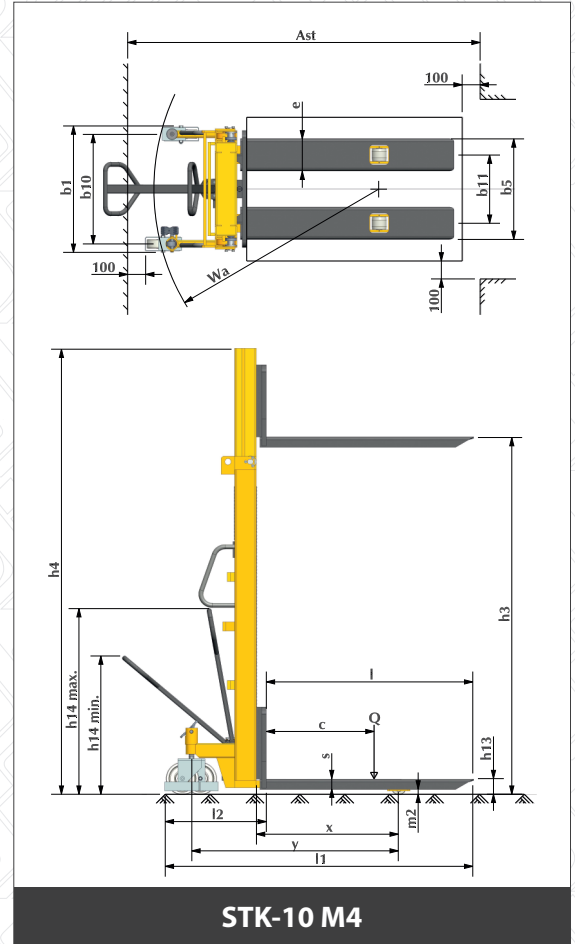
LIFT TRUCKS



MANUAL STACKER

SPECIFICATIONS

		UNIT	STK-10 M4	STK-10 M4	
CHARACTERISTICS	Drive type/Power	-	-	Manual	Manual
	Operation type/Driving mode	-	-	Hand	Hand
	Rated load capacity	Q	Kg	1000	1000
	Load centre distance	c	mm	600	600
	Track/Wheel base	Y	mm	1133	1133
WHEEL CHASSIS	Tyre	-	-	Nylon	Nylon
	Tyre size, rear/drive side	-	mm	Ø180X50	Ø180X50
	Tyre size, front/load side	-	mm	Ø82X70	Ø82X70
	Wheel number (front/load+rear/drive)	-	-	2+2	2+2
BASIC DIMENSION	Lift height	h3	mm	1600	2500
	Mast height lowered	h1	mm	2000	1880
	Extended mast height	h4	mm	2000	3090
	Handle height minimum/maximum	h14	mm	640/1040	640/1040
	Fork lowered height	h13	mm	95	95
	Overall length	l1	mm	1705	1705
	Overall width	b1	mm	700	700
	Fork dimension	s/e/l	mm	58/180/1150	58/180/1150
	Width over fork/Lateral distance of fork	b5	mm	560	560
	Ground clearance	m2	mm	29	29
	Aisle width for pallet I-1000 x w-1200 sideway/crossway	Ast	mm	2200	2200
	Aisle width for pallet I-800 x w-1200 lengthway	Ast	mm	2250	2250
	Turning radius	Wa	mm	1600	1600
PERFORMANCE /CAPABILITY	Lifting speed - laden/unladen	-	m/s	24	24
	Lowering speed - laden/unladen	-	m/s	Variable	Variable
	Parking Brake	-	-	Manual	Manual
ELECTRIC MOTOR	Lift motor rating S3 15%	-	kW	1.6	1.6
	Battery voltage, nominal capacity K5	-	V/Ah	12 / 130	12 / 130
	Battery weight	-	V/A	36	36
OTHER	Sound pressure level at operator's ear	-	dB (A)	<70	<70
	Turning angle	-	°	160	160
WEIGHT	Net weight inclusive battery	-	kg	300	390



* 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.

