



**High quality, low price**

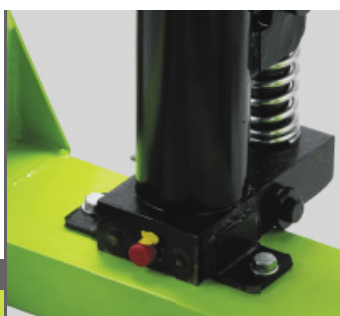
The new MX Series, besides maintaining the same excellent compromise between price and performance typical of the previous series, is an even stronger machine. The increased capacity, the reinforced forks and the steel pulleys and roller-driven forks are just some examples of its increased quality. The foot plate allows for easier lifting of the forks without load.



**12 months warranty**

A big chain and a strong steel pulley ensure great resistance and reliability even working with the max load capacity.

**Steel Pulley**

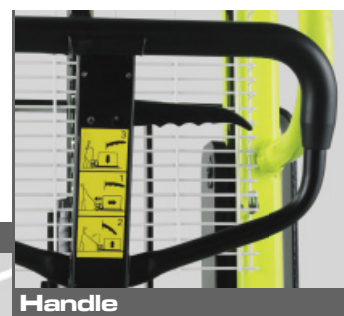


**Max pressure valve**

When maximum load capacity is exceeded, the oil pressure exceeds its maximum limit and the valve automatically stops the forks from lifting. In this way, possible structural damage is avoided.

Forks are precision guided by 4 steel rollers moving along the mast.

**Roller-driven forks**

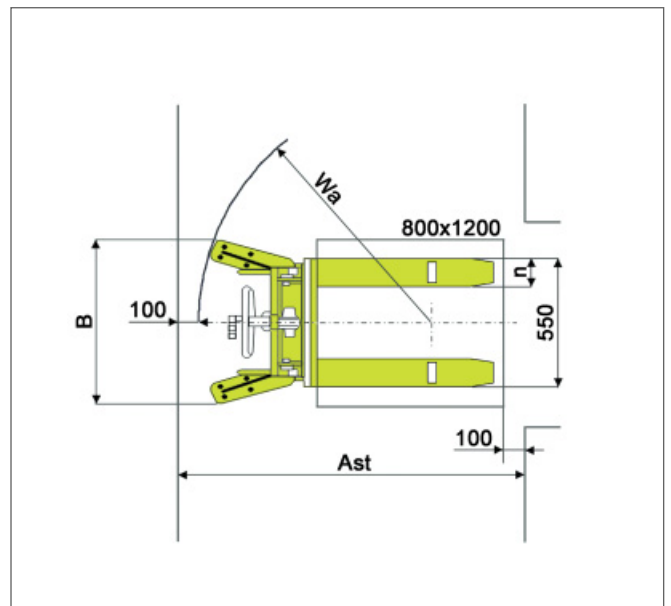
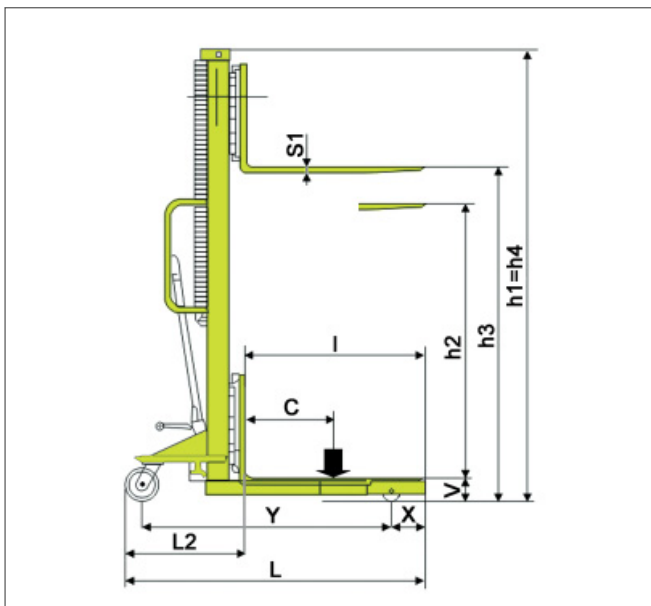


**Handle**

- Ergonomic handle fitted with plastic cover.
- All the controls (lowering/neutral/lifting) are available in a single lever for simple and safe control.

CODE				HB105000000	HB305000000	HB310000000
MODEL				MX 510	MX 516	MX 1016
CAPACITY	Q	Nominal load	kg	500	500	1000
CENTER OF GRAVITY	C	Distance	mm	600	600	600
DRIVING SYSTEM		Escort	type	●	●	●
DIMENSIONS						
ELEVATION	h3	Elevation	mm	1000	1600	1600
	h2	Normal free elevation	mm	910	1510	1510
LENGTH	l	Fork length	mm	1150	1150	1150
	nxS1	Fork width x thickness	mm	170X60	170X60	170X60
DIMENSIONS	L	Total length	mm	1690	1690	1690
	L2	Steer unit length	mm	540	540	540
	B	Width	mm	740	740	740
	h1	Minimum dimensions	mm	1490	2080	2080
	h4	Maximum dimensions (min/max)	mm	1490	2080	2080
	V	Height from floor	mm	90	90	90
TURNINGS RADIUS	Wa		mm	1400	1400	1400
STOWAGE PASSAGE	Ast	800x1200	mm	2000	2000	2000
PERFORMANCES						
SPEED		Lifting with/without load	m/s	0,16/0,05	0,12/0,03	0,12/0,03
		Descent with/without load	n°	37	73	73
WEIGHTS						
EMPTY WEIGHT			kg	185	200	210
AXLE LOADING		With load (driver/load)	kg	202/483	213/487	309/901
		Without load (driver/load)	kg	113/72	123/77	129/81
FRAME						
WHEELS		Driver side/load	Nr	2/2	2/2	2/2
TYRES		Driver side/load	*	N/N	N/N	N/N
		Stabilizer wheels dimensions	mmØ	150X40	150X40	150X40
		Load side dimensions	mmØ	80X78	80X78	80X78
WHEELS BASE	Y	Back/Front	mm	1240	1240	1240
	X		mm	350	350	350
OPERATING BRAKE		Mechanic	type	●	●	●

\*N=NYLON



The producer reserves the right to introduce changes to models and features without prior notice.