

EPX series

STANDARD SPECIFICATIONS

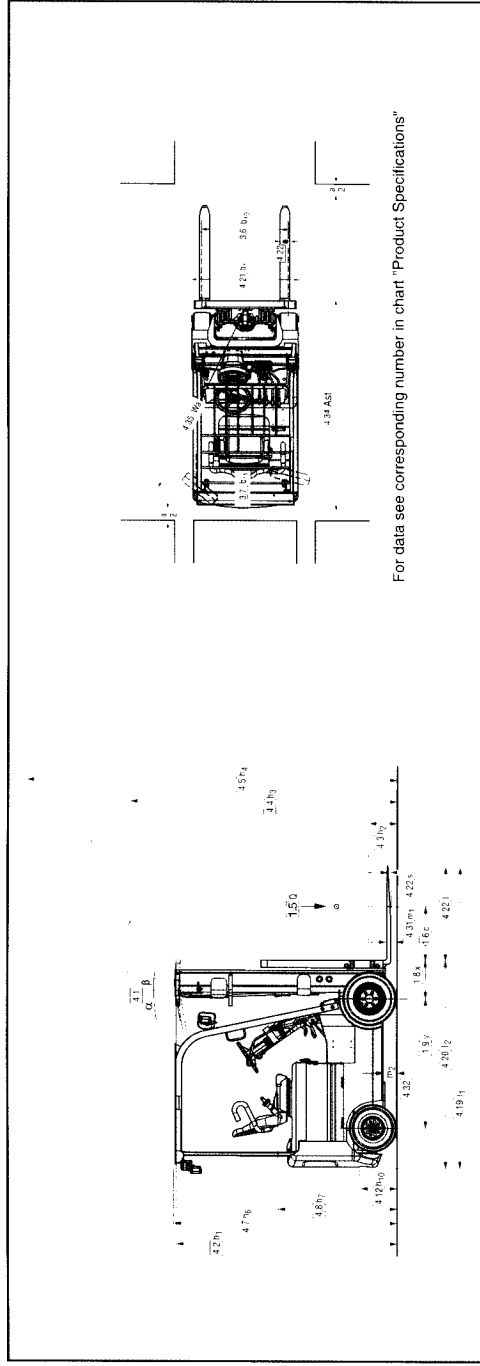
Specifications	CLARK EPX 20 Electric 48V Rider- Seated 2000	CLARK EPX 25 Electric 48V Rider- Seated 2500	CLARK EPX 30 Electric 48V Rider- Seated 3000
1.1 Manufacture (Abbreviation)			
1.2 Manufacture's designation			
1.3 Drive Unit			
1.4 Operator type stand on / Driver seated			
1.5 Load Capacity / rated load	0	kg	kg
1.6 Load Center distance	C	mm	mm
1.8 Load Center distance, center of drive axle to fork face	X	mm	mm
1.9 Wheelbase	Y	mm	mm
2.1 Service weight	3840	kg	4700
2.2 Axle loading, laden front / rear	5220/620	kg	5980/835
2.3 Axle loading, unladen front / rear	1925/1915	kg	1865/2450
3.1 Tire type, P=pneumatic, SE=superelastic, C=cushion	SE	SE	SE
3.2 Tire size, front	7.0x12	7.0x12	28x9x15
3.3 Tire size, rear	18x7x8	18x7x8	18x7x8
3.5 Wheels, number front/rear (x=drive wheels)	2x2	2x2	2x2
3.6 Tread, front	b10	998	1004
3.7 Tread, rear	b11	915	915
4.1 Tilt of upright/fork carriage, α / β		10/6	10/6
4.2 Height, upright lowered	h1	2165	2180
4.3 Freelift	h2	110	110
4.4 Lift height 1)	h3	3300	3300
4.5 Height upright extended 2)	h4	4520	4520
4.7 Height overheadguard (cab): Std / Container	h6	2195	2210
4.19 Overall length	l1	3345	3400
4.20 Length to face of forks	l2	2315	2370
4.21 Width	b1	1195	1230
4.22 Fork dimensions	speed	45x100x1067	45x122x1067
4.23 Fork carriage ISO 2328, A, B	CL IIIA	CL IIA	CL IIIA
4.24 Fork carriage width	b3	1041	1041
4.31 Ground clearance minimum, unladen	m	135	150
4.32 Ground clearance center of wheelbase	m2	135	150
4.34 Right Angle Stack Aisle(w/o load length & clearance)	As1	2530	2585
4.35 Turning radius	W6	2075	2130
5.1 Travel speed laden/unladen	km/h	18/18	18/18
5.2 Lift speed laden/unladen	m/s	0.38/0.60	0.30/0.50
5.3 Lowering speed laden/unladen	m/s	0.44/0.43	0.45/0.43
7.1 Type of battery	AH/5hr	Lead-acid	Lead-acid
7.2 Maximum capacity of battery	kg	600(715)	740(850)
7.3 Minimum weight of battery	kw	995	1052
7.4 Power of drive motor	kw	15	15
7.5 Power of hydraulic motor	kw	18.7	18.7
7.6 Drive motor control		Mostel Inverter	Mostel Inverter
7.7 Speed control		Mostel Inverter	Mostel Inverter
7.8 Hydraulic motor control		Mostel Inverter	Mostel Inverter
8.1 Operating pressure for attachments	kg/cm ²	140	140
8.2 Sound level, driver's ear 3)	dB(A)	69	69

• Materials and specifications are subject to change without notice.

1) For further lift heights, see mast specification table. 2) Without LBR

3) Equivalent permanent sound-pressure level LpAeq, T in accordance with ISO EN 12053

STANDARD DIMENSIONS



For data see corresponding number in chart "Product Specifications"