

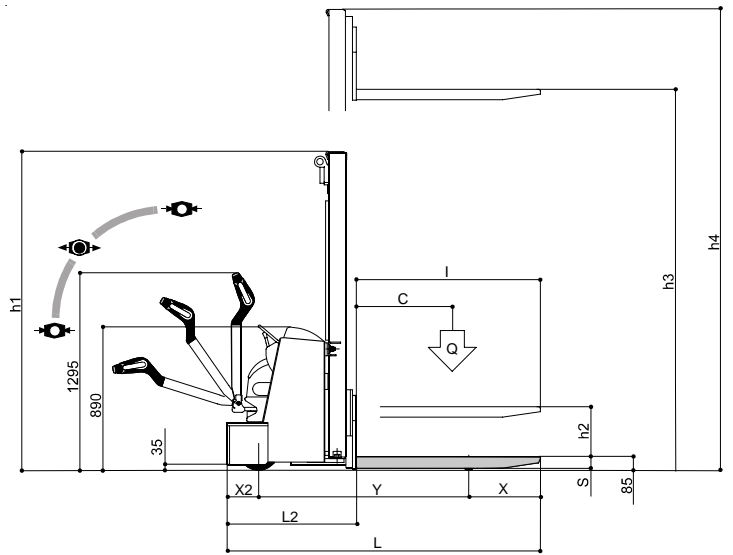


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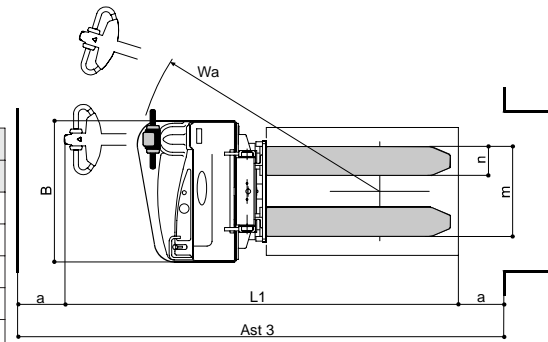
1. Characteristics				
1.1	Manufacturer			CLARK
1.2	Model	denomination of model in production		C PS 12
				h3 1.650 > 4.200 mm
1.3	Capacity	Q	nominal capacity	1.200
1.4	Load center	c	distance to load center	600
1.5	Power		E =electric	E
1.6	Control		T = tiller / A = pedestrian	T - A
1.7	Service brake		M (mechanical) I (hydraulic) E(electromagnetical)	E
1.8	Parking brake		(.) pedal (..) parking (...) tiller arm	(.) (..)
2. Wheels				
2.1	Wheels type		plt = polyurethane g= rubber	plt
			quantity (x =traction) front/rear	1x + 1/2
2.2	Wheels		front wheels size	240 / 150
			rear wheels size	85
3. Dimensions				
3.1	Mast	h5	full free lift duplex mast (option)	/
		h3	lifting height	2.900
		h2	standard free lift	120
		h5	full free lift triplex mast (option)	/
		h1	minimum height overall dimension	2.085
		h4	maximum height overall dimension	3.400
3.2	Forks holder plate	b1	width / FEM	/
3.3	Forks	L/b/s	length (L) x width (b) x thickness (s)	1.150x180x70
3.4	Tilting	αβ	forward/backward	/
3.5	Max. Dimensions	L2	length overall including forks face	820
		B	width	880
3.6	Wheel base	Y	wheel base	1.330
3.7	Wheel base		at wheel center front/rear	620 / 380
3.8	Clearance		chassis	60
			outriggers	30
3.9	Turning radius	Wa	radius	1.650
3.10	Stcking aisle	Ast3	with pallet (800x1.200 / 1.000x1.200)	/
4. Performances				
4.1	Speeds		traction with/without load	5.8 / 6
			lifting with/without load	0.12 / 0.18
			lowering with/without load	0.38 / 0.25
4.2	Gradeability		nominal 30'with/without load	/
4.3	Max. gradeability		for 5' with/without load	7 / 14
4.4	Acceleration		from 0 to 10m with/without load	/
5. Weight				
5.1	Total weight		battery included	820
5.2	Axle loading		with load forward/backward	/
			without load forward/backward	/
6. Battery - Motors				
6.1	Battery		volatge	24
			capacity	160
			min. weight	150
6.2	Electrical motors		traction (S2 - 60')	1.2
			lifting (S3 - 20%)	2
6.3	Hydraulic pressure		max. pressure	150
6.4	Noise level		operators place	< 70

CLARK EUROPE GMBH behält sich das Recht produktionsbedingter und/oder technischer Änderungen jederzeit und ohne Ankündigung vor.

		C PS 12
Q	Kg.	1.200
c	mm	600
l	mm	1.150
L	mm	1.970
x	mm	450
x2	mm	190
Y	mm	1.230
L2	mm	820
L1	mm	2.080
m	mm	560
n	mm	180
s	mm	70
a	mm	100
Wa	mm	1.650
Ast3	mm	2.380



Mast					
					capacity
h3		h1	h4	h2	kg.
1.650	mm	2.085	2.085	120	1.200
2.900	mm	2.005	3.400	120	1.000
3.600	mm	2.355	4.100	120	800
4.200	mm	2.655	4.700	120	400



CLARK
THE FORKLIFT

C PS 12
Pedestrian-wrap-over-
fork-stacker