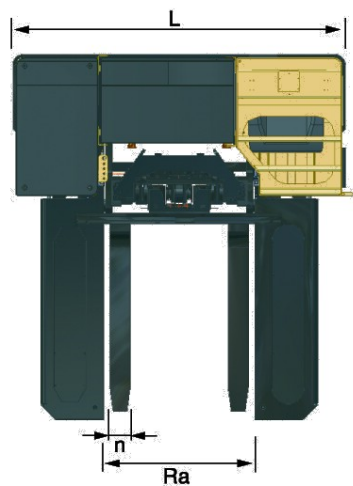
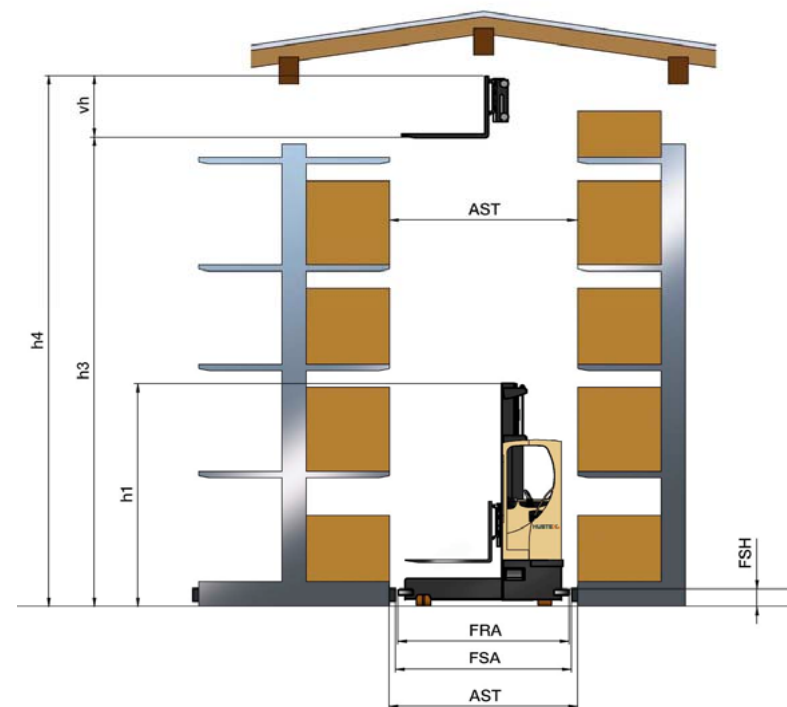
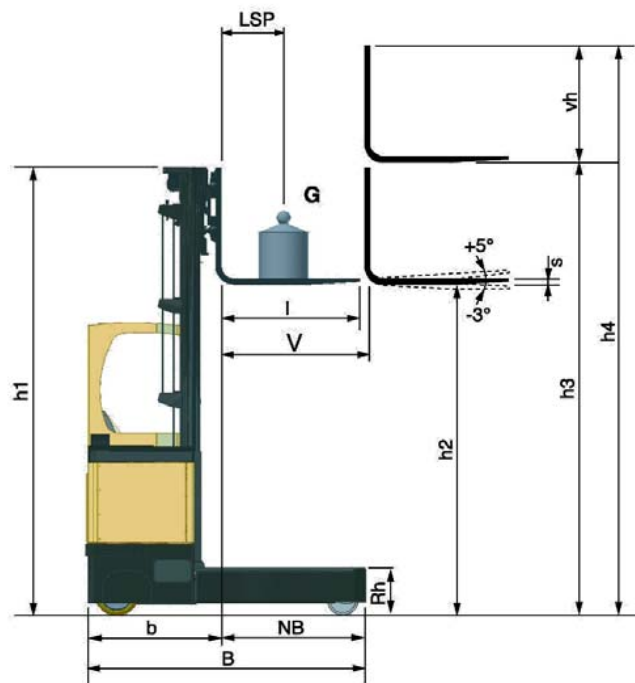
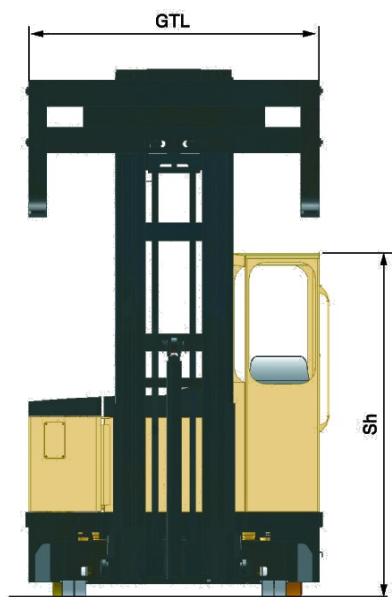


ELECTRIC MULTIDIRECTIONAL SIDELoader

model MQ 30 – 35 – 40 – 45 AC

SERIES

2125
PU-EL



crosswise
seat cabine

HUBTEX.

	1.1	Series		2125-PU				2125-EL			
Characteristics	1.2	Model	Manufacturer's identification	M 30	M 35	M 40	M 45	M 30	M 35	M 40	
	1.3	Capacity	Q at standard h3	kg	3000	3500	4000	4500	3000	3500	4000
	1.4	Loadcenter	lc distance	mm	700	700	700	700	700	700	700
	1.6	Power supply	electric/diesel/LPG		electric	electric	electric	electric	electric	electric	electric
	1.7	Type of steering	V=fourway/M=multidirectional/2=twoway		M	M	M	M	M	M	M
	1.71	Position of seat	Q=cross/D=diagonal/L=lateral/SU=stand up/G=pole		Q	Q	Q	Q	Q	Q	Q
	1.8	Tires	PU=Vulkullan/PV=Pevopur/EL=elastic		PU	PU	PU	PU	EL	EL	EL
	1.9	Wheels (x=powered)	number	pce.	6/2X	6/2X	6/2X	6/2X	6/2X	6/2X	6/2X
	Dimensions	2.1	Mast	h3 = lift height standard	mm	3000-7000	3000-7000	3000-7000	3000-7000	3000-7000	3000-7000
2.21		Fork cross section	S/b Thickness/width	mm	45/150	50/150	50/150	50/150	45/150	50/150	50/150
2.22		Fork length	length = NB	mm	800-1800	800-1800	800-1800	800-1800	800-1800	800-1800	800-1800
2.23		Fork tilt	standard	degree	+5/-3	+5/-3	+5/-3	+5/-3	+5/-3	+5/-3	+5/-3
2.31		Overall dimensions	L = Truck length	mm	2440	2440	2440	2440	2440	2440	2440
2.32			Sh = Height over cabin roof "Q"	mm	2555	2555	2555	2555	2555	2555	2555
2.33			b = Width to face of fork	mm	940 - 1040	940 - 1040	940 - 1040	940 - 1040	940 - 1040	940 - 1040	940 - 1040
2.34			NB = Loadbed width from/to	mm	800-1800	800-1800	800-1800	800-1800	800-1800	800-1800	800-1800
2.35			B = Overall width (NB = 1200 mm)	mm	2140 - 2240	2140 - 2240	2140 - 2240	2140 - 2240	2140 - 2240	2140 - 2240	2140 - 2240
2.36			Rh = Loadbed height	mm	415	415	415	415	500	500	500
2.37			Ra = Loadbed opening	mm	1340	1340	1340	1340	1340	1340	1340
2.4		Mast reach	V (loadbed width 1200 mm)	mm	1300	1300	1300	1300	1300	1300	1300
2.52		Aisle width	AST (loadbed width 1200 mm)	mm	2240 - 3240	2240 - 3240	2240 - 3240	2240 - 3240	2240 - 3240	2240 - 3240	2240 - 3240
Wght.	3.1	Total weight	incl. battery	appr. kg	5500	6000	6500	6500	5500	6000	6500
	3.2	Floor load (static)	incl. load	N/cm2	480	500	520	550	270	280	290
Performance	4.1	Stability	according to CE-regulations	yes/no	yes	yes	yes	yes	yes	yes	yes
	4.21	Speeds	travel speed loaded/empty	km/h	9/9	9/9	9/9	9/9	9/9	9/9	9/9
	4.22		lifting speed loaded/empty	m/s	0,22/0,30	0,20/0,30	0,20/0,30	0,20/0,30	0,22/0,30	0,20/0,30	0,20/0,30
	4.23		lowering speed loaded/empty	m/s	0,30/0,25	0,30/0,25	0,30/0,25	0,30/0,25	0,30/0,25	0,30/0,25	0,30/0,25
	4.24		mast travel speed loaded/empty	m/s	0,20/0,20	0,20/0,20	0,20/0,20	0,20/0,20	0,20/0,20	0,20/0,20	0,20/0,20
4.31	Ramp capability	loaded/empty max.	%	10/12	10/12	10/12	10/12	10/12	10/12	10/12	
Wheels + tyres	5.11	Tires	number loadside/batteryside	pce.	4/2	4/2	4/2	4/2	4/2	4/2	4/2
	5.12		dimensions loadside	mm	300x100				377x110		
	5.13		dimensions batteryside	mm	457x178				457x200		
	5.3	Ground clearance		mm	75	75	75	75	165	165	165
	5.41	Service brake			electronical plugging brake				electronical plugging brake		
5.42	Parking brake			spring-loaded brake with electromagnetic release				ring-loaded brake with electromagnetic relea			
Drive unit	6.11	Battery	capacity	V/Ah	48 V - 6EPzS - 930 AH				48 V - 6EPzS - 930 AH		
	6.12		minimum weight	kg	1350	1350	1350	1350	1350	1350	1350
	6.21	Electric motors	drive motor rating (s2=60 min)	kW	2 x 4,0	2 x 4,0	2 x 4,0	2 x 4,0	2 x 4,0	2 x 4,0	2 x 4,0
	6.22		lift motor(s) power	kW	1 x 14,0	1 x 14,0	1 x 14,0	1 x 14,0	1 x 14,0	1 x 14,0	1 x 14,0
	6.23		steering motor power	kW	1 x 4,0	1 x 4,0	1 x 4,0	1 x 4,0	1 x 4,0	1 x 4,0	1 x 4,0
	6.31	Electric controls	type		AC-controls	AC-controls	AC-controls	AC-controls	AC-controls	AC-controls	AC-controls
	6.4	Transmission	gear type		planetary	planetary	planetary	planetary	planetary	planetary	planetary
6.5	Hydr. pressure	for attachments	bar	180	180	180	180	180	180	180	