

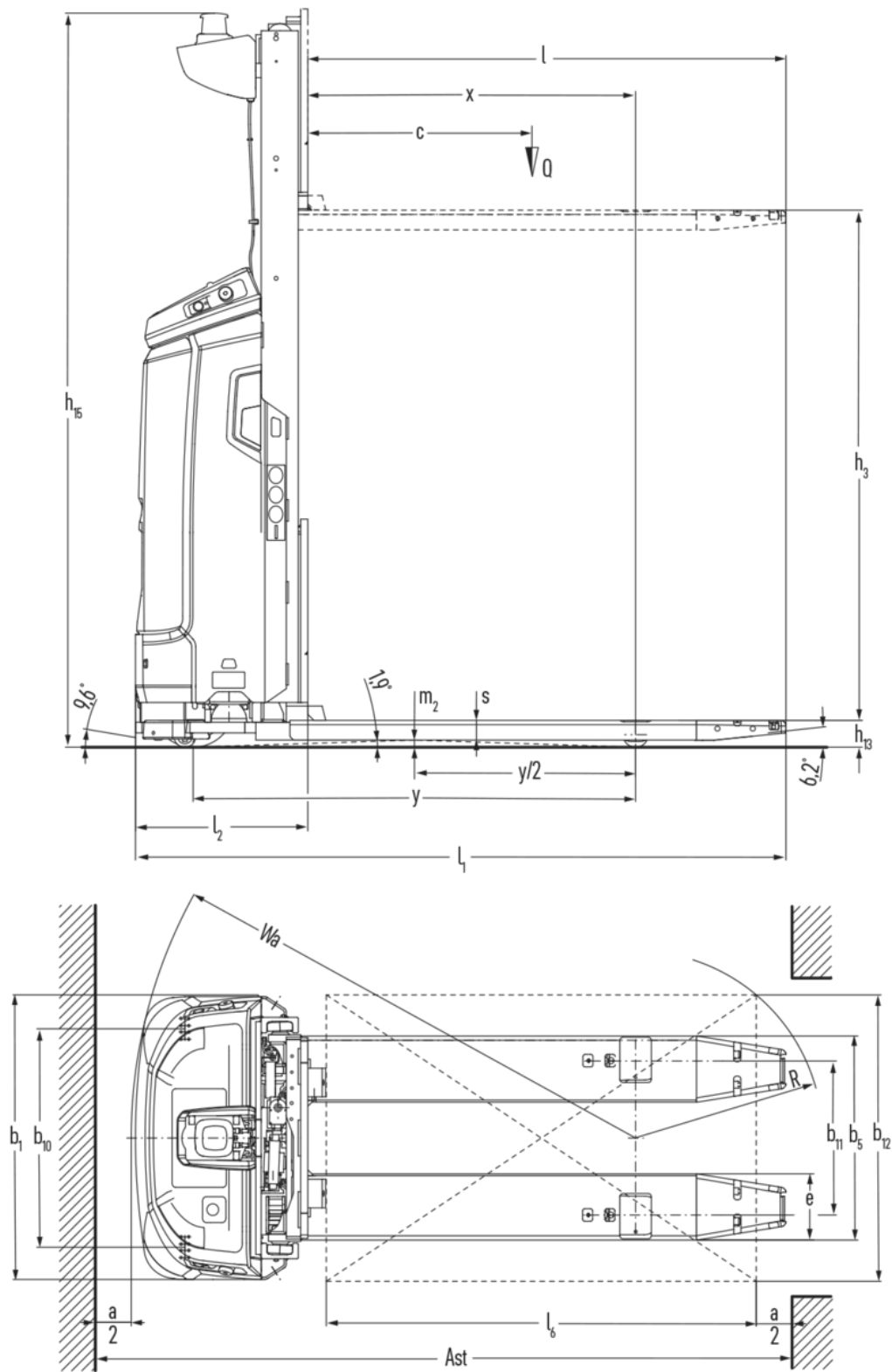


Mobile robot

EAC 212a

Lift height: 250-1200 mm / Load capacity: 1200 kg

EAC 212a



VDI table

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich
	1.2	Manufacturer's type designation		EAC 212a
	1.3	Drive type		electric
	1.4	Operation		Automatic
	1.5	Load capacity/load	Q kg	1200
	1.6	Load centre distance	c mm	650
	1.8	Load distance, centre of drive axle to fork	x mm	915
	1.9	Wheelbase	y mm	1235
Weights	2.1.1	Service weight (incl. battery)	kg	696
	2.3	Axle load unladen front/rear	kg	537 / 159
Wheels/chassis	3.1	Tyres		Polyurethane (PU)
	3.2	Tyre size, front		ø230x65
	3.3	Tyre size, rear		ø70x75
	3.4	Additional wheels		ø60x35
	3.5	Wheels, number front/back (x=driven)		1(x) + 2 / 2
	3.6	Tread width, front	b10 mm	610
	3.7	Tread width, rear	b11 mm	430
Basic dimensions	4.2.1	Total height	h15 mm	2050
	4.4	Lift (h3)	h3 mm	1425
	4.15	Height, lowered	h13 mm	75
	4.19	Total length	l1 mm	1816
	4.20	Length including fork shank	l2 mm	481
	4.21.1	total width	b1 mm	795
	4.22	Fork dimensions	s/e/l mm	55 x 185 x 1335
	4.25	Width across forks	b5 mm	570
	4.32	Ground clearance centre of wheelbase	m2 mm	20
Performance data	5.1	Travel speed laden/unladen	km/h	6 / 6
	5.7	Gradeability laden/unladen	%	0 / 0
	5.10	Service brake		generative
Electric motor/electronics	6.1	Drive motor, performance S2 60 min	kW	2
	6.2	Lift motor, performance with S3	kW	2.2
	6.3	Battery according to DIN 43531/35/36		no
	6.4	Battery voltage/nominal capacity	V / Ah	25.6 / 130
	6.5	Battery weight	kg	55

Other	10.7	Sound pressure level according to EN12053	dB (A)	55
- This data sheet according to VDI guideline 2198 only states the technical values of the standard truck. Different tyres, other masts, additional equipment etc. may result in different values.				

The German production facilities in
Norderstedt, Moosburg and Landsberg are
certified as well as our Genuine Parts
Center in Kaltenkirchen.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet European
safety requirements.



 **JUNGHEINRICH**