



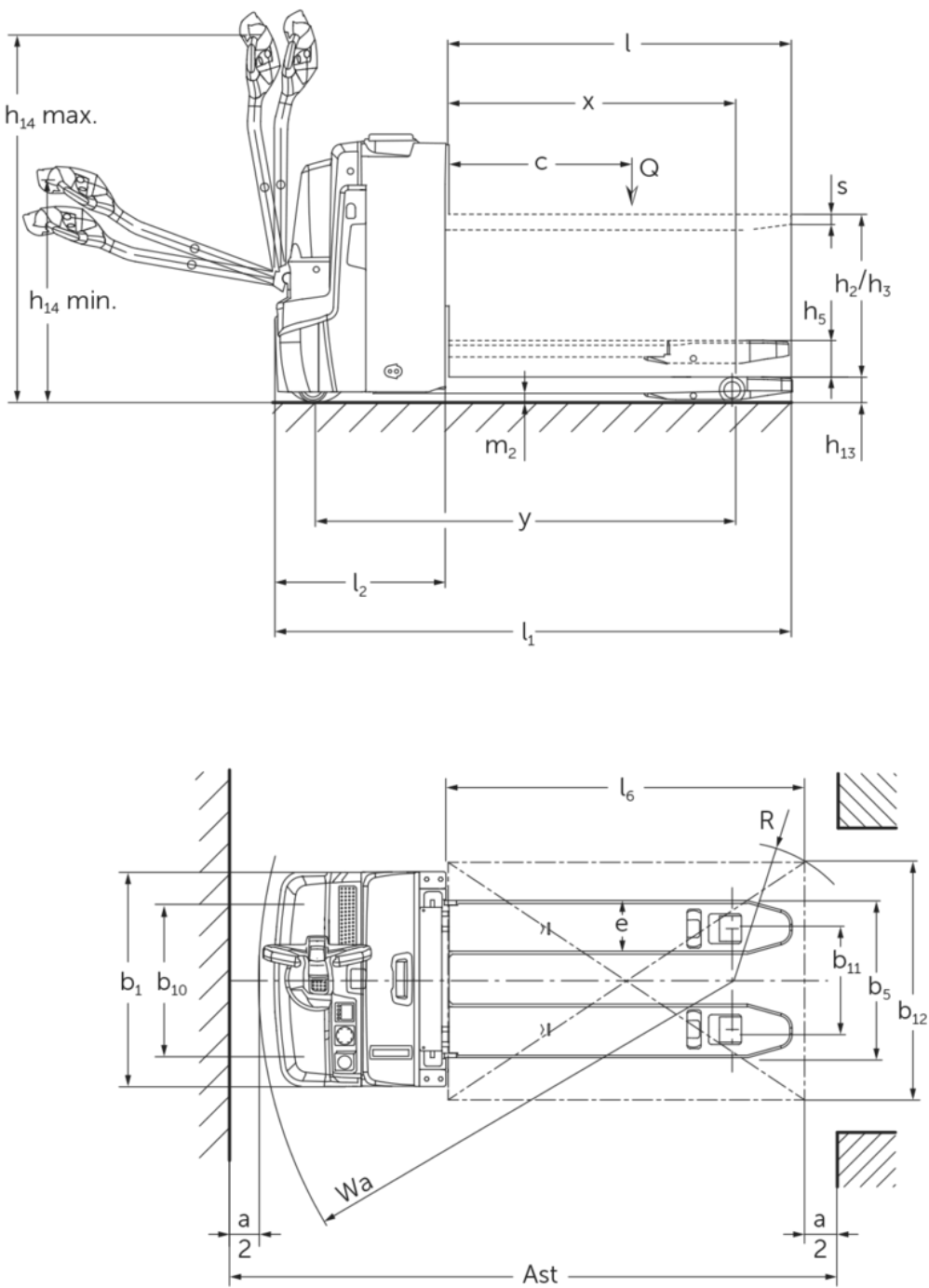
Electric pedestrian pallet truck with ergonomic lift

EJE C20

Lift height: 662 mm / Load capacity: 2000 kg

JUNGHEINRICH

EJE C20



VDI table

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich
	1.2	Manufacturer's type designation		EJE C
	1.3	Drive		Electric
	1.4	Operation		Pedestrian
	1.5	Load capacity/load	Q kg	2000
	1.5.1	Rated capacity/load with mast lift	Q kg	700
	1.5.2	Rated capacity/load with support arm lift	Q kg	2000
	1.6	Load centre distance	c mm	600
	1.8	Load distance, centre of drive axle to fork	x mm	893
	1.9	Wheelbase	y mm	1333
Weights	2.1.1	Service weight (incl. battery)	kg	523
	2.2	Axle load laden front/rear	kg	800 / 1729
	2.3	Axle load unladen front/rear	kg	390 / 133
Wheels/suspension system	3.1	Tyres		Polyurethane (PU)
	3.2	Tyre size, front		Ø 230 x 70
	3.3	Tyre size, rear		Ø 85 x 95
	3.4	Additional wheels		Ø 100 x 40
	3.5	Wheels, number front/back (x=driven)		1x +2/2 oder 4
	3.6	Tread width, front	b10 mm	510
	3.7	Tread width, rear	b11 mm	338
Basic dimensions	4.3	Free lift (h2)	h2 mm	540
	4.4	Lift (h3)	h3 mm	540
	4.6	Initial lift	h5 mm	122
	4.9	Height of tiller handle in drive position min./max.	h14 mm	750 / 1237
	4.15	Height, lowered	h13 mm	90
	4.19	total length	l1 mm	1734
	4.20	Length including fork shank	l2 mm	584
	4.21.1	total width	b1 mm	720
	4.22	Fork dimensions	s/e/l mm	60 x 180 x 1150
	4.25	Width across forks	b5 mm	530
	4.32	Ground clearance centre of wheelbase	m2 mm	30
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	2322
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	2217
	4.35	Turning radius	Wa mm	1513
Performance data	5.1	Travel speed laden/unladen	km/h	6 / 6
	5.2	Lift speed laden/unladen	m/s	0.14 / 0.2
	5.3	Lowering speed laden/unladen	m/s	0.14 / 0.2
	5.8	Max. gradeability laden/unladen	%	8 / 20
	5.10	Service brake		generative

E-motor/Electronics	6.1	Drive motor, performance S2 60 min	kW	1.1
	6.2	Lift motor, performance with S3	kW	1.2
	6.4	Battery voltage/nominal capacity	V / Ah	24 / 150
	6.5	Battery weight	kg	151
	6.6.1	Energy consumption according to EN cycle	kWh/h	0.31
	6.6.2	CO2 equivalent as per EN 16796	kg/h	0.2
	6.7	Throughput	t/h	100
	6.8.1	Energy consumption with max. throughput	kWh/h	0.63
Other	8.1	Type of drive control		AC
	10.7	Sound pressure level according to EN12053	dB (A)	61
- 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.				

- VDI no. 4.34: lowered load section: + 24 mm
- VDI no. 4.33 lowered load section: + 49 mm
- VDI no. 1.8: 1.9: 4.35: lowered load section: + 56 mm
- VDI no. 1.9: 4.19: 4.20: 4.34: 4.34.1: 4.35: with lateral battery exchange: M LBE = S + 77 mm

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.



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