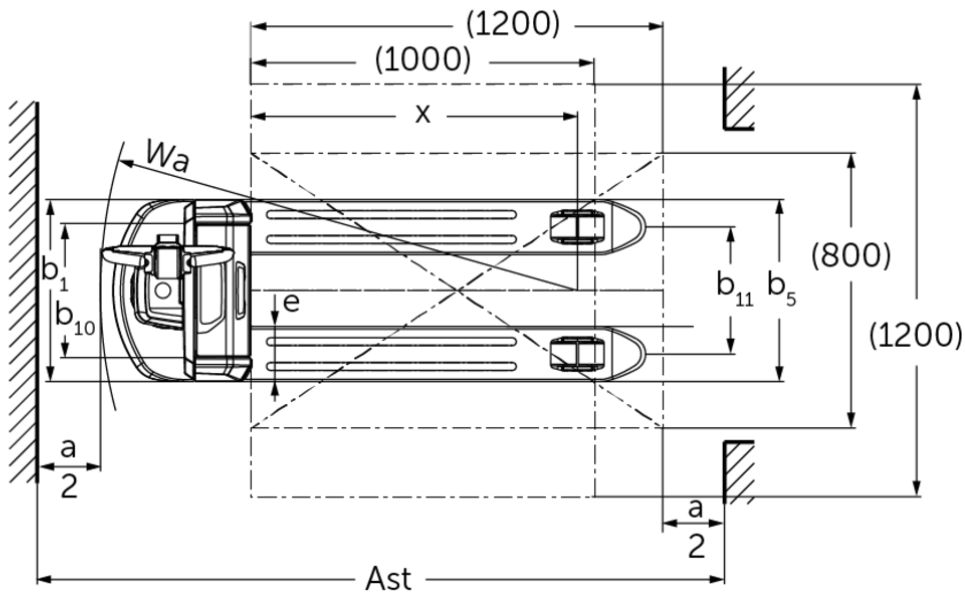
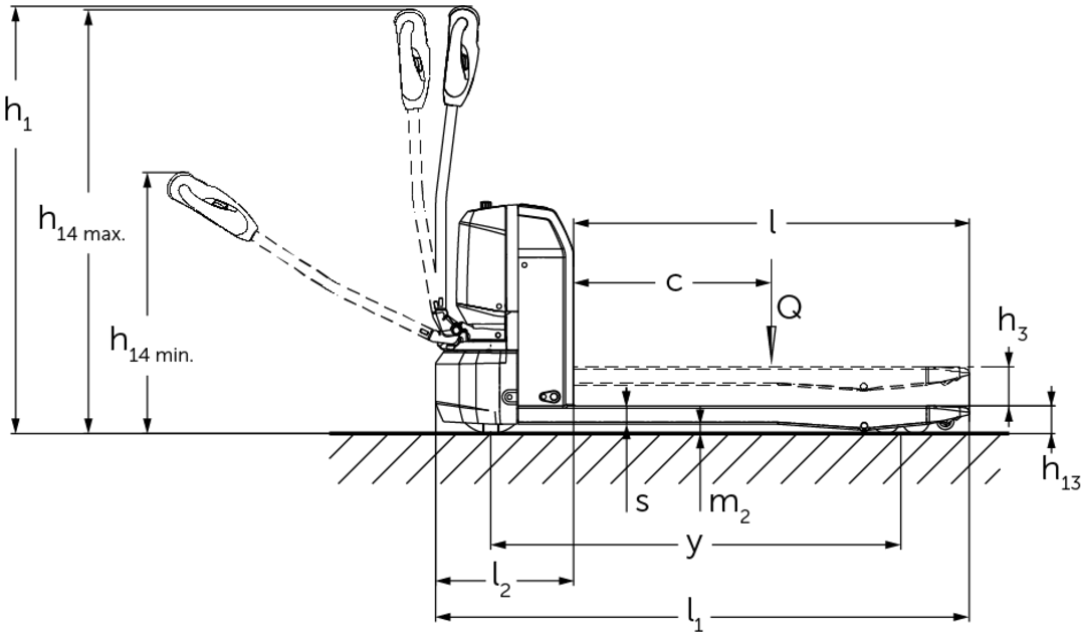


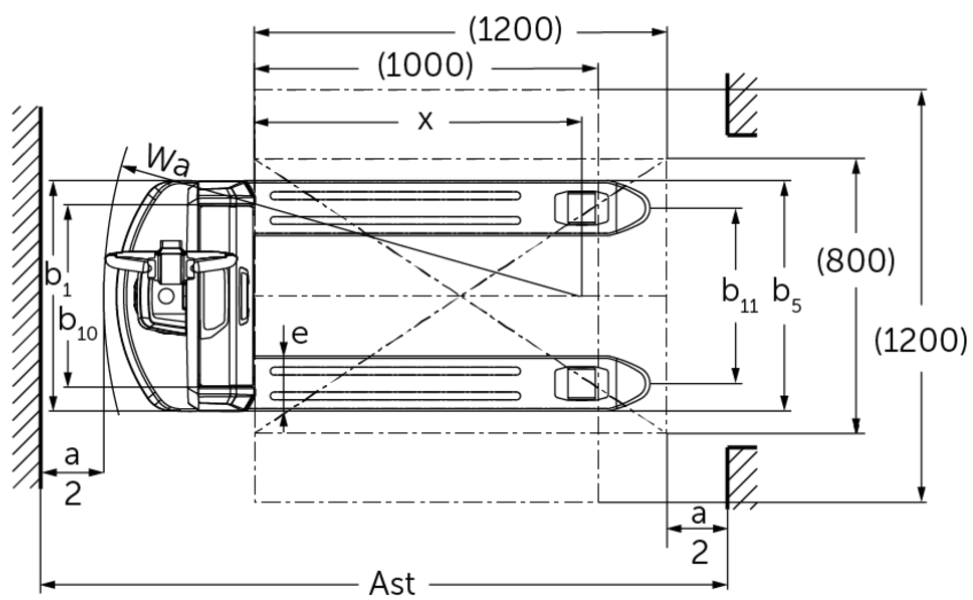
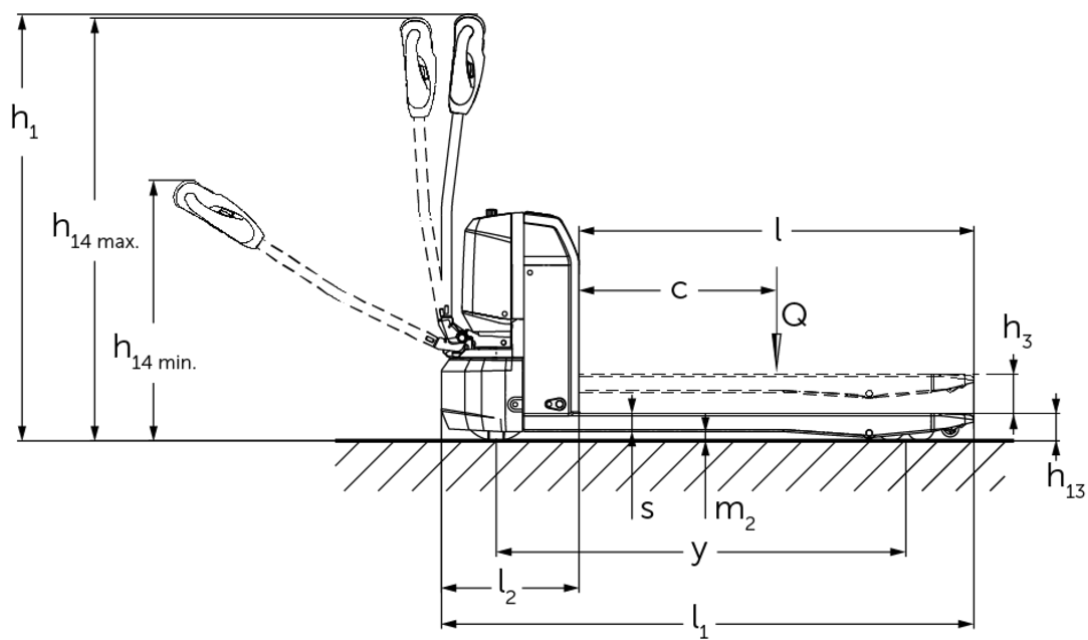


Electric pedestrian pallet truck **AME 18**

Lift height: 115 mm / Load capacity: 1800 kg

AME 18





VDI table

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich							
	1.2	Manufacturer's type designation		AME 18 (530x800, V-BV)	AME 18 (530x1000, V-BV)	AME 18 (530x1150, V-BV)	AME 18 (530x1150, V-GV)	AME 18 (670x1000, V-BV)	AME 18 (670x1150, V-BV)	AME 18 (670x1150, V-GV)	
	1.3	Drive type		electric							
	1.4	Operation		Pedestrian							
	1.5	Load capacity/load	Q	kg	1800						
	1.6	Load centre distance	c	mm	600						
	1.8	Load distance, centre of drive axle to fork	x	mm	602	802	952		802	952	
	1.9	Wheelbase	y	mm	843	1043	1193		1043	1193	
Weights	2.1.1	Service weight (incl. battery)		kg	145	153	158		161	166	
	2.2	Axle load laden front/rear		kg	651 / 1294	657 / 1296	660 / 1298	606 / 1298	665 / 1296	668 / 1298	
	2.3	Axle load unladen front/rear		kg	119 / 26	125 / 28	128 / 30		133 / 28	136 / 30	
Wheels/chassis	3.1	Tyres		Polyurethane (PU)							
	3.2	Tyre size, front		Ø210 x 70							
	3.3	Tyre size, rear		Ø80 x 70 (Ø80 x 93)							
	3.4	Additional wheels		Ø62,5 x 45							
	3.5	Wheels, number front/back (x=driven)		1x +2 / 4 (1x +2 / 2)							
	3.6	Tread width, front	b10	mm	390				530		
	3.7	Tread width, rear	b11	mm	370				510		
Basic dimensions	4.4	Lift (h3)	h3	mm	115						
	4.9	Height of tiller handle in drive position min./ max.	h14	mm	700 / 1190						
	4.15	Height, lowered	h13	mm	80						
	4.19	Total length	l1	mm	1200	1400	1550		1400	1550	
	4.20	Length including fork shank	l2	mm	400						
	4.21.1	total width	b1	mm	530				670		
	4.22	Fork dimensions	s/ e/l	mm	53 x 160 x 800	53 x 160 x 1000	53 x 160 x 1150		53 x 160 x 1000	53 x 160 x 1150	
	4.25	Width across forks	b5	mm	530				670		
	4.32	Ground clearance centre of wheelbase	m2	mm	27						
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1958	2003	2060		2003	2060	
	4.35	Turning radius	Wa	mm	1039	1239	1389		1239	1389	

Performance data	5.1	Travel speed laden/unladen	km/h	5 / 5.5
	5.2	Lift speed laden/unladen	m/s	0.03 / 0.04
	5.3	Lowering speed laden/unladen	m/s	0.06 / 0.05
	5.8	Max. gradeability laden/unladen	%	8 / 20
	5.10	Service brake		electromagnetic
Electric motor/electronics	6.1	Drive motor, performance S2 60 min	kW	1
	6.2	Lift motor, performance with S3	kW	0.8
	6.4	Battery voltage/nominal capacity	V / Ah	48 / 25
	6.5	Battery weight	kg	10.5
	6.6	Energy consumption according to VDI cycle	kWh/h	0.16
Other	8.1	Type of drive control		Impulse/DC
	10.7	Sound pressure level according to EN12053	dB (A)	70
- 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**