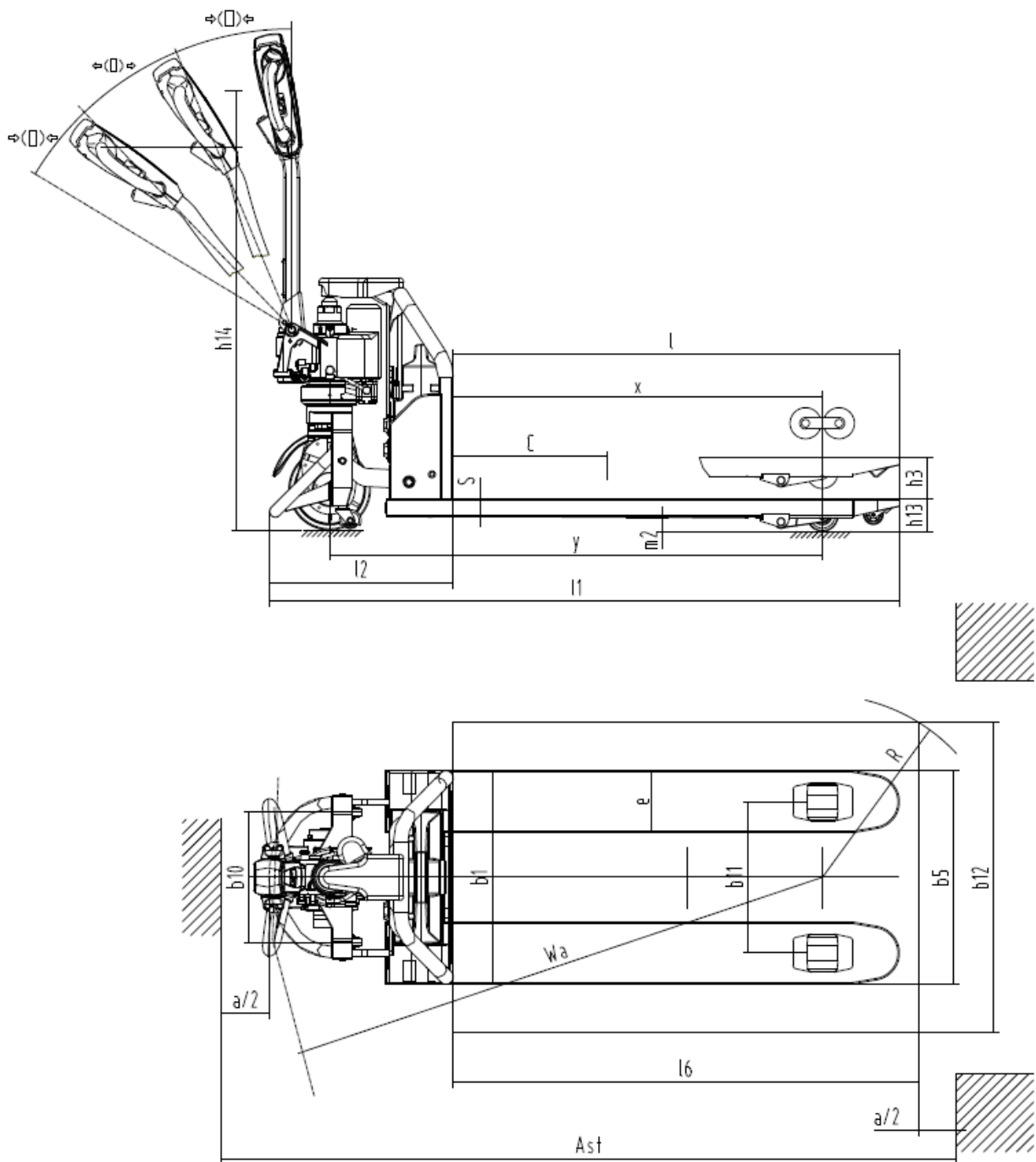




Electric pedestrian pallet truck **AME 13**

Lift height: 110 mm / Load capacity: 1300 kg

AME 13



VDI table

Stand-on: 03/2024

Characteristic	1.1	Manufacturer (abbreviated description)		Jungheinrich	
	1.2	Manufacturer's type designation		AME 13	
	1.3	Drive		Electric	
	1.4	Operation		Pedestrian	
	1.5	Load capacity/load	Q kg	1300	
	1.6	Load centre distance	c mm	600	
	1.8	Load distance, centre of drive axle to fork	x mm	951	
	1.9	Wheelbase	y mm	1269	
Weights	2.1.1	Service weight (incl. battery)	kg	135	138
	2.2	Axle load laden front/rear	kg	511 / 924	514 / 924
	2.3	Axle load unladen front/rear	kg	102 / 33	105 / 33
Wheels/suspension system	3.1	Tyres		Polyurethane (PU)	
	3.2	Tyre size, front		Ø210 x 70	
	3.3	Tyre size, rear		Ø80 x 70	
	3.4	Additional wheels		Ø42 x 17	
	3.5	Wheels, number front/back (x=driven)		1x+2/4	
	3.6	Tread width, front	b10 mm	335	
	3.7	Tread width, rear	b11 mm	390	525
Basic dimensions	4.4	Lift (h3)	h3 mm	110	
	4.9	Height of tiller handle in drive position min./max.	h14 mm	635 / 1200	
	4.15	Height, lowered	h13 mm	80	
	4.19	total length	l1 mm	1623	
	4.20	Length including fork shank	l2 mm	473	
	4.21.1	total width	b1 mm	550	685
	4.22	Fork dimensions	s/e/l mm	45 x 160 x 1150	
	4.25	Width across forks	b5 mm	550	685
	4.32	Ground clearance centre of wheelbase	m2 mm	35	
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast mm	2226	
	4.34.2	Aisle width (pallet 800x1200 length)	Ast mm	2095	-
	4.35	Turning radius	Wa mm	1424	
Performance data	5.1	Travel speed laden/unladen	km/h	4.8 / 5	
	5.2	Lift speed laden/unladen	m/s	0.03 / 0.03	
	5.8	Max. gradeability laden/unladen	%	5 / 20	
	5.10	Service brake		electromagnetic	
E-motor/ Electronics	6.1	Drive motor, performance S2 60 min	kW	0.65	
	6.2	Lift motor, performance with S3	kW	0.8	
	6.4	Battery voltage/nominal capacity	V / Ah	48 / 20	
	6.5	Battery weight	kg	8.5	
Other	8.1	Type of drive control		Impulse/DC	
	10.7	Sound level as per EN12053, operator's ear	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**