A single lift cylinder for easy servicing

Enclosed fork tips

Fast lift as standard (up to 120 kg)



# AMX 10/10e

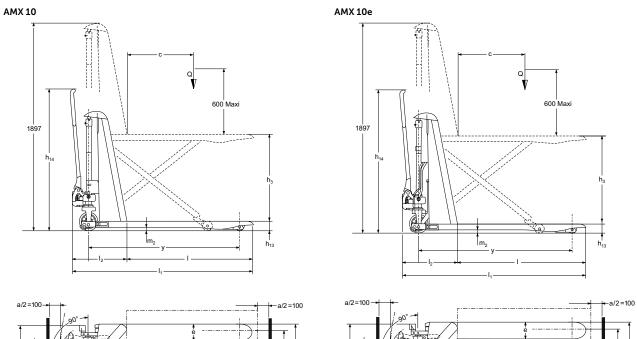
### Scissor lift hand pallet truck (1,000 kg)

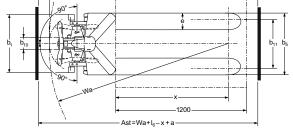
The truck can be used as a hand pallet truck as well as a lift table, supply table and workbench.

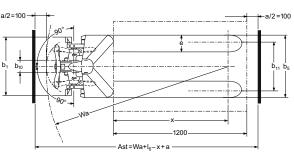
- Steering wheels: Ø 170 mm with a choice of nylon, rubber or polyurethane tyres.
- Load rollers:  $\emptyset$  82 mm with a choice of nylon or polyurethane tyres.
- Lift height: Up to 800 mm, with additional support legs for stability.
- Lifting and lowering: Manual or electro-hydraulic with 0.5 kW lift motor.
- Forks: Robust, torsion-resistant construction with closed fork tips.
- Battery (only for AMX 10e): 70 Ah C5, maintenance-free.
- AMX 10 with manual hydraulics: The load can be brought to the optimum work height with just a few movements of the tiller. Beyond a certain fork height, the scissor lift hand pallet truck is secured by additional support legs.
- AMX 10e with electro hydraulics: Scissor lift hand pallet trucks are recommended for frequently changing work heights. The work height can be easily adjusted at the touch of a button.



## AMX 10/10e









### Technical data in line with VDI 2198

Identification	1.1	Manufacturer (abbreviation)			Junghe		
	1.2	Model			AMX 10	AMX 10e	
	1.3	Drive			manual	Electric	
	1.4	Manual, pedestrian, stand-on, seated, order picker operation			hand	hand <sup>2)</sup>	
	1.5	Load capacity/rated load	Q	t	1		
	1.6	Load centre distance	с	mm	60	600	
	1.8	Load distance	х	mm	1,03	1,030	
	1.9	Wheelbase	у	mm	1,38	1,383	
Weights	2.1	Service weight		kg	157	195	
	2.2	Axle load with load front/rear		kg	406 / 751	443 / 752	
	2.3	Axle load without load front/rear		kg	101 / 56	136 / 59	
Wheels / frame	3.1	Tyres			N,C	N,C,V	
	3.2	Tyre size, front		mm	Ø 170	Ø 170 x 50	
	3.3	Tyre size, rear		mm	Ø 82 :	Ø 82 x 62	
	3.4	Additional wheels (dimensions)		mm	Ø 82 x	Ø 82 x 62 <sup>3</sup> )	
	3.5	Wheels, number front/rear (x = driven wheels)			2/2	2/2	
	3.6	Tread width, front	b <sub>10</sub>	mm	109	109	
	3.7	Tread width, rear	b <sub>11</sub>	mm	44	440	
Basic dimensions	4.4	Lift	h <sub>3</sub>	mm	714	714	
	4.5	Extended mast height	h <sub>4</sub>	mm	1,89	1,897	
	4.9	Height of tiller in drive position min. / max.	h <sub>14</sub>	mm	1,29	1,299	
	4.15	Height, lowered	h <sub>13</sub>	mm	86	86	
	4.19	Overall length	l <sub>1</sub>	mm	1,65	1,650	
	4.20	Length to face of forks	l <sub>2</sub>	mm	500	500	
	4.21	Overall width	$b_1/b_2$	mm	560	560	
	4.22	Fork dimensions	s/e/l	mm	53 / 150	53 / 150 / 1,150	
	4.25	Width across forks	b <sub>5</sub>	mm	560	5601)	
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm	30	30	
	4.34	Aisle width for pallets $800 \times 1200$ lengthways	Ast	mm	2,00	2,005	
	4.35	Turning radius	Wa	mm	1,63	1,635	
Perform- ance data		Lift speed, laden/unladen	a	m/s		0.03 / 0.05	
	5.2 5.3	Lowering speed, laden/unladen		m/s	0.11 / 0.04	0.13 / 0.05	
Electrics	6.2	Lift motor, output at \$3 15%		kW	0.0	0.5	
	6.3	Battery as per DIN 43531 /35/36 A, B, C, no				maintenance-free <sup>4)</sup>	
	6.4	Battery voltage/nominal capacity K5		V/Ah		12 / 70	
	6.5	Battery weight		kg	0	24	

<sup>1)</sup> 680 mm also possible

<sup>2)</sup> Electric and manual lift

<sup>3)</sup> Lateral support rollers
<sup>4)</sup> On-board charger

In accordance with VDI Guideline 2198 this specification sheet provides details of the standard truck only. Non-standard tyres, different masts, optional equipment, etc. may result in different values.

### Benefit from the advantages





#### Easy handling

The easy-to-use controls are equally suitable for both left and right-handed operators. The special lowering valve enables loads to be lowered precisely or in small increments.

### Adjustable lift height reduces strain on the back

Jobs which involve a great deal of bending and heavy lifting can soon have a detrimental effect on health. The work height of the AMX 10 / AMX 10e can be varied by a height of up to 800 mm. This ensures back strain is reduced during operation. The scissor lift hand pallet truck can also be equipped with lateral support rollers, so that travel is also possible in the raised position.

#### Effortless lifting and lowering

Lifting can be by either manual hydraulic lift (AMX 10) or electro-hydraulic lift (AMX 10e) with a 0.5 kW lift motor. The pump unit has an integrated reservoir. The lowering valve integrated in the pump unit facilitates precise lowering via hand lever. The hydraulic system is protected against overloading by a pressure relief valve.

#### Battery and charger (AMX 10e)

A built-in electronic charger is fitted as standard. The maintenance-free battery (70 Ah) can be charged at any standard 240-V socket. The charger automatically switches off when the charging process is completed.

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info@jungheinrich.co.uk www.jungheinrich.co.uk The German production facilities in Norderstedt, Moosburg and Landsberg are certified.

> Jungheinrich fork lift trucks meet European safety requirements.

