A single lift cylinder for easy servicing

Enclosed fork tips

Fast lift as standard (up to 120 kg)



AMX 10/10e

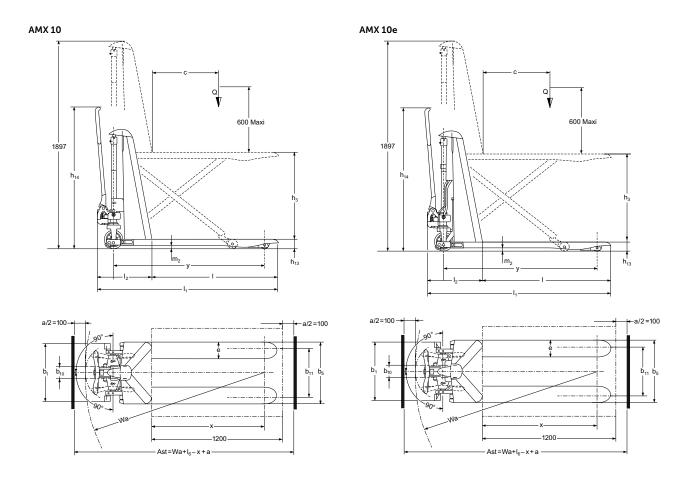
Scissor lift hand pallet truck (1,000 kg)

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 polyure-thane tyres.
- Load rollers: Ø 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

	1.1	Manufacturer (short form)		Junghei		einrich	
Identification	1.2	Model			AMX 10	AMX 10e	
	1.3	Drive			manual	Electrics	
	1.4	Manual, pedestrian, stand-on, seated, order picker operation			hand	hand ²⁾	
	1.5	Load capacity/rated load	Q	t	1	1	
	1.6	Load centre distance	С	mm	60	600	
	1.8	Load distance	х	mm	103	1030	
	1.9	Wheelbase	у	mm	138	1383	
eigh	2.1	Service weight		kg	157	195	
	2.2	Axle load, w. load, front / rear		kg	406 / 751	443 / 752	
	2.3	Axle load, w.o. load, front / rear		kg	101 / 56	136 / 59	
Wheels / chassis	3.1	Tyres			N;C	N;C;V	
	3.2	Tyre size, at front		mm	Ø 170	Ø 170 x 50	
	3.3	Tyre size, at rear		mm	Ø 82	Ø 82 x 62	
	3.4	Additional wheels (dimensions)		mm	Ø 82	Ø 82 x 62 ³⁾	
	3.5	Wheels, number front/rear ($x = driven wheels$)			2/	2/2	
	3.6	Track width, front	b ₁₀	mm	10	109	
	3.7	Track width, rear	b ₁₁	mm	44	440	
Basic dimensions	4.4	Lift	h ₃	mm	71	714	
	4.5	Extended mast height	h ₄	mm	189	1897	
	4.9	Height of tiller in drive position min. / max.	h ₁₄	mm	129	1299	
	4.15	Lowered height	h ₁₃	mm	8	86	
	4.19	Overall length	l ₁	mm	169	1650	
	4.20	Length incl. back of forks	l ₂	mm	50	500	
	4.21	Total width	b ₁ /b ₂	mm	56	560	
	4.22	Fork dimensions	s/e/l	mm	53 / 150	53 / 150 / 1150	
	4.25	Width over forks	b ₅	mm	56	560 ¹⁾	
	4.32	Floor clearance centre wheelbase	m ₂	mm	31	30	
	4.34	Aisle width for pallets 800×1200 lengthways	Ast	mm	20	2005	
	4.35	Turning radius	W _a	mm	16	1635	
Perform- ance data	5.2	Lift speed, w. / w.o. load		m/s		0.03 / 0.05	
	5.3	Lower speed, w. / w.o. load		m/s	0.11 / 0.04	0.13 / 0.05	
lectrics	6.2	Lift motor rating at \$3 15%		kW		0.5	
	6.3	Battery according to DIN 43531/35/36 A,B,C, no				maintenance-free ⁴⁾	
	6.4	Battery voltage/nominal capacity K5		V/Ah		12 / 70	
	6.5	Battery weight		kg		24	

^{1) 680} mm also possible

²⁾ Electric and manual lift

³⁾ Lateral support rollers4) On-board charger

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.

Jungheinrich UK Ltd.

Head Office: Sherbourne House Sherbourne Drive Tilbrook Milton Keynes MK7 8HX Telephone 01908 363100 Fax 01908 363180

info@jungheinrich.co.uk www.jungheinrich.co.uk

The German production ISO 9001 facilities in Norderstedt and Moosburg are certified. ISO 14001



