

Enclosed fork tips

Unique controls

Acid-resistant chassis

Robust and reliable

Compact and manoeuvrable

Grease nipples on all moving parts



AM I20/I20p

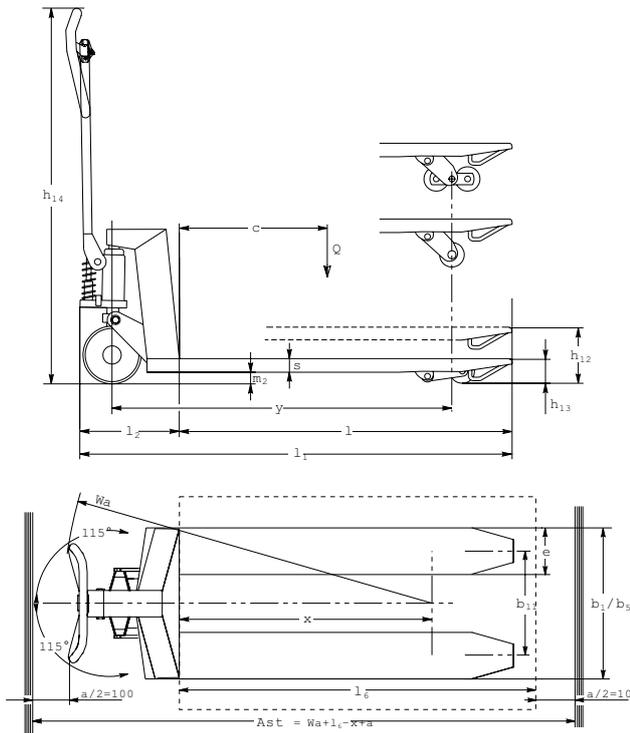
Stainless steel hand pallet truck (2,000 kg)

The Jungheinrich AM stainless steel hand pallet truck is ideal for use in damp and hostile environments. The stainless steel construction provides unrivaled hygiene.

Jungheinrich's decades of experience in stainless steel hand pallet trucks is reflected today in its reliable and robust trucks. In meat or fish processing,

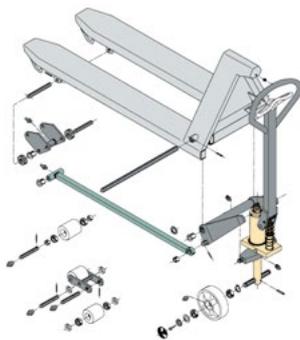
chemical or pharmaceuticals sectors, Jungheinrich stainless steel hand pallet trucks offer the right solution.

AM I20/I20p



AM I20

Not all environments require trucks to be made of 100% stainless steel. Only those parts which come into direct contact with food must be made of stainless steel. Many components however need only be moisture-repellent. Consequently, the components of the AM I20 consist of a number of different surfaces.

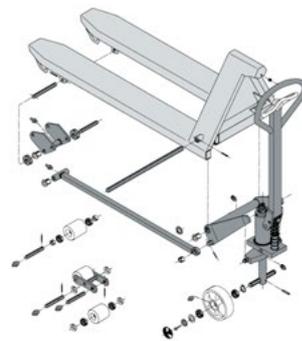


AM I20

- Autophorese
- Chromite coating
- Stainless steel (AISI 303/304)
- Acid resistant stainless steel (AISI 316)

AM I20p

The AM I20p is 100% rust-proof and has been designed especially for applications where hygiene is of the essence and for use in particularly hostile environments. The hydraulics are protected; no foreign bodies or water can penetrate the truck.



AM I20p

Technical data in line with VDI 2198

			Jungheinrich									
			AM I20	AM I20p	AM I20	AM I20p	AM I20	AM I20p				
Identification	1.1	Manufacturer (short form)										
	1.2	Model										
	1.3	Drive	manual									
	1.4	Manual, pedestrian, stand-on, seated, order picker operation	hand									
	1.5	Load capacity/rated load	Q	t	2							
	1.6	Load centre distance	c	mm	400	400	500	500	600	600		
	1.8	Load distance	x	mm	645	645	805	805	975	975		
	1.9	Wheelbase	y	mm	875	875	1035	1035	1170	1170		
	Weights	2.1	Service weight			kg	64	64	66	66	68	68
2.2		Axle load, w. load, front / rear			kg					636 / 1432	636 / 1432	
2.3		Axle load, w.o. load, front / rear			kg	²⁾	²⁾	²⁾	²⁾	21 / 47 ²⁾	21 / 47 ²⁾	
Wheels / chassis	3.1	Tyres	N:V									
	3.2	Tyre size, at front			mm	Ø 200x50						
	3.3	Tyre size, at rear			mm	Ø 80x90 ³⁾						
	3.5	Wheels, number front/rear (x = driven wheels)				2/2 or 2/4						
	3.6	Track width, front	b ₁₀	mm	130							
	3.7	Track width, rear	b ₁₁	mm	360							
	Basic dimensions	4.4	Lift			h ₃	mm				115	
4.9		Height of tiller in drive position min. / max.			h ₁₄	mm				1220		
4.14		Standing height raised			h ₁₂	mm				200		
4.15		Lowered height			h ₁₃	mm				85		
4.19		Overall length			l ₁	mm	1150	1150	1310	1310	1480	1480
4.20		Length incl. back of forks			l ₂	mm					340	340
4.21		Total width			b ₁ /b ₂	mm	520 ¹⁾					
4.22		Fork dimensions			s/e/l	mm	45 / 160 / 810	45 / 160 / 810	45 / 160 / 970	45 / 160 / 970	45 / 160 / 1140	45 / 160 / 1140
4.25		Width over forks			b ₅	mm	520 ¹⁾					
4.32		Floor clearance centre wheelbase			m ₂	mm	38					
4.33		Aisle width for pallets 1000 x 1200 sideways			Ast	mm	1610					
4.34	Aisle width for pallets 800 x 1200 lengthways			Ast	mm	1810						
4.35	Turning radius			W _a	mm	934	934	1094	1094	1774	1774	
Perform- ance data	5.3	Lower speed, w. / w.o. load			m/s					0.09 / 0.04	0.09 / 0.04	

¹⁾ 680 mm also possible

²⁾ Width 520 mm

³⁾ Ø 80x70 tandem tyres

Benefit from the advantages



Controls



Enclosed fork tips



In operation

Easy to operate

The easy to operate handle is suitable for both left and right-handers. The special lowering valve enables loads to be lowered precisely.

Optimum hygiene

The enclosed fork tips ensure that no dirt can spray up through the fork tips to the load. Freely accessible or fully enclosed cavities allow for effective cleaning with no 'hiding spots' for bacteria. Grease nipples on all moving parts and food-grade grease (class H1 and H2) complete

the solution.

Fast operation

The very short chassis length of 340 mm allows for safe and easy operation even in confined spaces. Brackets on the fork tips enable the forks to extend and retract easily.

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

Jungheinrich fork lift trucks meet European safety requirements.



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