



Hand pallet truck

AM 120 / 120p

Lift height: 120 mm / Load capacity: 2000 kg

 JUNGHEINRICH

AM l20 / l20p



Inox AISI 316 (V4A)	Feuerverzinkt
Inox AISI 303/304 (V2A)	Verzinkt und gelb chromatiert



AM I20



AM 120p

VDI table

- 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.

Characteristic	1.1	Manufacturer (abbreviated description)		Other (OEM)								
	1.2	Manufacturer's type designation		AM I20 / I20p								
	1.3	Drive		Manual								
	1.4	Operation		Manual								
	1.5	Load capacity/load	Q	kg	2000							
	1.6	Load centre distance	c	mm	485				405			
	1.9	Wheelbase	y	mm	995				835			
Weights	2.1	tare weight		kg	72		69			65		
	2.1.1	Service weight (incl. battery)		kg	72		69	66	-			
Wheels/suspension system	3.1	Tyres			V-BV	N-BN	V-GV	N-GN	V-BV	N-BN	V-GV	N-GN
	3.2	Tyre size, front			Ø 200x50							
	3.3	Tyre size, rear			Ø 80x70	Ø 80x65	Ø 80x90	Ø 80x70	Ø 80x65	Ø 80x90		
	3.5	Wheels, number front/back (x=driven)			2/2							
	3.6	Tread width, front	b10	mm	120							
	3.7	Tread width, rear	b11	mm	520							
	Basic dimensions	4.4	Lift (h3)	h3	mm	120						
4.9		Height of tiller handle in drive position min./max.	h14	mm	1170							
4.14		Stand height, elevated	h12	mm	205							
4.15		Height, lowered	h13	mm	85							
4.19		total length	l1	mm	1305				1145			
4.21.1		total width	b1	mm	680							
4.22		Fork dimensions	s/ e/l	mm	51 x 160 x 970				51 x 160 x 810			
4.25		Width across forks	b5	mm	680							
4.32		Ground clearance centre of wheelbase	m2	mm	34							
4.34.1		Aisle width (pallet 1000x1200 sideways)	Ast	mm	1610							
4.34.2		Aisle width (pallet 800x1200 length)	Ast	mm	1810							
4.35		Turning radius	Wa	mm	1160				1000			
Performance data		5.3	Lowering speed laden/unladen		m/s	0.1 / 0.05						
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	1.2	Manufacturer's type designation		AM I20 / I20p								
	1.3	Drive		Manual								
	1.4	Operation		Manual								
	1.5	Load capacity/load	Q	kg	2000							
	1.6	Load centre distance	c	mm	485				405			
	1.9	Wheelbase	y	mm	995				835			
Weights	2.1	tare weight	kg		66		63			59		
	2.1.1	Service weight (incl. battery)	kg		66		63			-		
Wheels/suspension system	3.1	Tyres			V-BV	N-BN	V-GV	N-GN	V-BV	N-BN	V-GV	N-GN
	3.2	Tyre size, front			Ø 200x50							
	3.3	Tyre size, rear			Ø 80x70	Ø 80x65	Ø 80x90		Ø 80x70	Ø 80x65	Ø 80x90	
	3.5	Wheels, number front/back (x=driven)			2/2							
	3.6	Tread width, front	b10	mm	120							
	3.7	Tread width, rear	b11	mm	360				335			360
Basic dimensions	4.4	Lift (h3)	h3	mm	120							
	4.9	Height of tiller handle in drive position min./max.	h14	mm	1170							
	4.14	Stand height, elevated	h12	mm	205							
	4.15	Height, lowered	h13	mm	85							
	4.19	total length	l1	mm	1305				1145			
	4.21.1	total width	b1	mm	520							
	4.22	Fork dimensions	s/ e/l	mm	51 x 160 x 970				51 x 160 x 810			
	4.25	Width across forks	b5	mm	520							
	4.32	Ground clearance centre of wheelbase	m2	mm	34							
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1610							
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1810							
	4.35	Turning radius	Wa	mm	1160				1000			
	Performance data	5.3	Lowering speed laden/unladen		m/s	0.1 / 0.05						
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	1.2	Manufacturer's type designation		AM I20 / I20p								
	1.3	Drive		Manual								
	1.4	Operation		Manual								
	1.5	Load capacity/load	Q	kg	2000							
	1.6	Load centre distance	c	mm	405				485			
	1.9	Wheelbase	y	mm	835				995			
Weights	2.1	tare weight		kg	59		63				66	
	2.1.1	Service weight (incl. battery)		kg	59		63				66	
Wheels/suspension system	3.1	Tyres			N-GN	V-GV	N-BN	V-BV	N-GN	V-GV	N-BN	V-BV
	3.2	Tyre size, front			Ø 200x50							
	3.3	Tyre size, rear			Ø 80x90		Ø 80x65	Ø 80x70	Ø 80x90		Ø 80x65	Ø 80x70
	3.5	Wheels, number front/back (x=driven)			2/2							
	3.6	Tread width, front	b10	mm	120							
	3.7	Tread width, rear	b11	mm	360							
Basic dimensions	4.4	Lift (h3)	h3	mm	120							
	4.9	Height of tiller handle in drive position min./max.	h14	mm	1170							
	4.14	Stand height, elevated	h12	mm	200							
	4.15	Height, lowered	h13	mm	85							
	4.19	total length	l1	mm	1145				1305			
	4.21.1	total width	b1	mm	520							
	4.22	Fork dimensions	s/ e/l	mm	51 x 160 x 810				51 x 160 x 970			
	4.25	Width across forks	b5	mm	520							
	4.32	Ground clearance centre of wheelbase	m2	mm	34	38						
	4.34.1	Aisle width (pallet 1000x1200 sideways)	Ast	mm	1610							
	4.34.2	Aisle width (pallet 800x1200 length)	Ast	mm	1810							
	4.35	Turning radius	Wa	mm	1000				1160			
Performance data	5.3	Lowering speed laden/unladen		m/s	0.1 / 0.05							
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Characteristic	1.1	Manufacturer (abbreviated description)		Other (OEM)							
	1.2	Manufacturer's type designation		AM I20 / I20p							
	1.3	Drive		Manual							
	1.4	Operation		Manual							
	1.5	Load capacity/load	Q kg	2000							
	1.6	Load centre distance	c mm	570				610			
	1.9	Wheelbase	y mm	1165				1245			
Weights	2.1	tare weight	kg	69		72				75	
	2.1.1	Service weight (incl. battery)	kg	69		72				75	
	2.2	Axle load laden front/rear	kg	636 / 1432		- / -					
	2.3	Axle load unladen front/rear	kg	21 / 47		- / -					
Wheels/suspension system	3.1	Tyres		N-GN	V-GV	N-BN	V-BV	N-GN	V-GV	N-BN	V-BV
	3.2	Tyre size, front		Ø 200x50							
	3.3	Tyre size, rear		Ø 80x90		Ø 80x65	Ø 80x70	Ø 80x90		Ø 80x65	Ø 80x90
	3.5	Wheels, number front/back (x=driven)		2/2							
	3.6	Tread width, front	b10 mm	120							
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	Basic dimensions	4.4	Lift (h3)	h3 mm	120						
4.9		Height of tiller handle in drive position min./max.	h14 mm	1170							
4.14		Stand height, elevated	h12 mm	200							
4.15		Height, lowered	h13 mm	85							
4.19		total length	l1 mm	1475				1555			
4.20		Length including fork shank	l2 mm	340	-						
4.21.1		total width	b1 mm	520							
4.22		Fork dimensions	s/ e/l mm	51 x 160 x 1140				51 x 160 x 1220			
4.25		Width across forks	b5 mm	520							
4.32		Ground clearance centre of wheelbase	m2 mm	38							
4.34.1		Aisle width (pallet 1000x1200 sideways)	Ast mm	1610							
4.34.2		Aisle width (pallet 800x1200 length)	Ast mm	1810				1830			
4.35		Turning radius	Wa mm	1330				1410			
Performance data	5.3	Lowering speed laden/unladen	m/s	0.1 / 0.05							
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	1.9	Wheelbase	y	mm	835				995			
Weights	2.1	tare weight		kg	65		69				72	
	2.1.1	Service weight (incl. battery)		kg	65		69				72	
Wheels/suspension system	3.1	Tyres			N-GN	V-GV	V-BV	N-BN	N-GN	V-GV	N-BN	V-BV
	3.2	Tyre size, front			Ø 200x50							
	3.3	Tyre size, rear			Ø 80x90		Ø 80x70	Ø 80x65	Ø 80x90		Ø 80x65	Ø 80x70
	3.5	Wheels, number front/back (x=driven)			2/2							
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	2.1.1	Service weight (incl. battery)	kg	75		78						81
Wheels/suspension system	3.1	Tyres		N-GN	V-GV	N-BN	V-BV	N-GN	V-GV	V-BV	N-BN	
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	3.3	Tyre size, rear		Ø 80x90		Ø 80x65	Ø 80x70	Ø 80x90			Ø 80x65	
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The German production facilities in
Norderstedt, Moosburg and Landsberg
are certified as well as our Genuine Parts
Center in Kaltenkirchen.

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