Ideal for quarter, half and special pallets

Width across forks is manually adjustable

Particularly quiet operation

Robust and reliable

Fast lift as standard



AM V05

Hand pallet truck for display and part load pallets (500 kg)

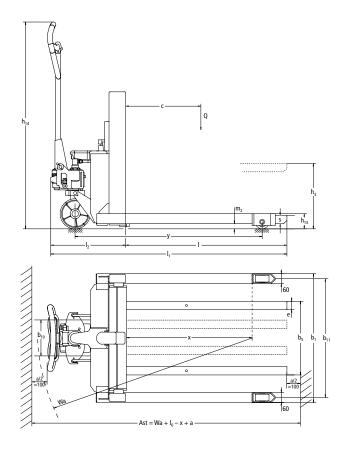
The AM V05 is the optimum solution for collecting quarter and half Euro pallets. It offers real advantages wherever display pallets have to be moved frequently, e.g. on the shop floor.

The forks can be adjusted manually between 140 - 585 mm, allowing small special pallets to be transported as well.

Whatever you transport with the AM V05: The advantages of user-friendliness, robustness and the reliability of our "conventional" hand pallet trucks pay dividends. Standard Euro pallets can also be transported.



AM V05





Technical data in line with VDI 2198

Manufacturer (abbreviation) Model Drive Manual, pedestrian, stand-on, seated, order picker operation Load capacity/rated load Load centre distance Load distance Wheelbase Net weight Axle loading, laden front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max. Height, lowered	Q c x y b b b b 10 b 11 h ₃ h ₁₄	t mm 1 mm	Jungheinrich AM V05 manual 0.5 400 820 1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390 1,210
Manual, pedestrian, stand-on, seated, order picker operation Load capacity/rated load Load centre distance Load distance Wheelbase Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	Q c x y b b b b 10 b 11 h ₃ h ₁₄	mm 1 mm 2 kg 1 kg 2 kg 2 mm 2 mm 2 mm 4 mm 4 mm 4 mm 4 mm 4 mm	hand 0.5 400 820 1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Load capacity/rated load Load centre distance Load distance Wheelbase Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	Q c x y b b b b 10 b 11 h ₃ h ₁₄	mm 1 mm 2 kg 1 kg 2 kg 2 mm 2 mm 2 mm 4 mm 4 mm 4 mm 4 mm 4 mm	0.5 400 820 1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Load capacity/rated load Load centre distance Load distance Wheelbase Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	Q c x y b b b b 10 b 11 h ₃ h ₁₄	mm 1 mm 2 kg 1 kg 2 kg 2 mm 2 mm 2 mm 4 mm 4 mm 4 mm 4 mm 4 mm	400 820 1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Load distance Wheelbase Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	x y b ₁₀ b ₁₁ h ₃ h ₁₄	mm (kg (kg (kg (mm ()))))))))))))))))))))))))))))))))))	820 1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Wheelbase Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	y b ₁₀ b ₁₁ h ₃ h ₁₄	mm (kg (kg (kg (mm ()))))))))))))))))))))))))))))))))))	1,120 155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Net weight Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₀ b ₁₁ h ₃ h ₁₄	kg k	155 320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Axle loading, laden front/rear Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	kg k	320 / 325 101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Axle loading, unladen front/rear Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	kg All All All All All All All All All Al	101 / 54 N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Tyres Tyre size, front Tyre size, rear Wheels, number front/rear (× = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm mm mm mm	N,C Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Tyre size, front Tyre size, rear Wheels, number front/rear (× = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm mm	Ø 180 x 50 Ø 82 x 40 2/2 122 700 390
Tyre size, rear Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm mm	Ø 82 x 40 2/2 122 700 390
Wheels, number front/rear (x = driven wheels) Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm	2/2 122 700 390
Tread width, front Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm	122 700 390
Tread width, rear Lift Height of tiller in drive position min. / max.	b ₁₁ h ₃ h ₁₄	mm mm	700 390
Lift Height of tiller in drive position min. / max.	h ₃ h ₁₄	mm	390
Height of tiller in drive position min. / max.	h ₁₄		
		mm	1 210
Height lowered			1,210
	h ₁₃	mm	85
Overall length	l ₁	mm	1,405
Length to face of forks	l ₂	mm	450
Overall width	b ₁ /b ₂	mm	760
Fork dimensions	s/e/l	mm	50 / 50 / 955
Width across forks	b ₅	mm	1401)
Width between support arms/loading areas	b ₄	mm	640
Ground clearance, centre of wheelbase	m ₂	mm	30
Aisle width for pallets 1000×1200 crossways	Ast	mm	1,805
Aisle width for pallets 800×1200 lengthways	Ast	mm	2,005
Turning radius	Wa	mm	1,425
Lowering speed, laden/unladen		m/s	0.09 / 0.05
	Aisle width for pallets 1000×1200 crossways Aisle width for pallets 800×1200 lengthways Turning radius	Aisle width for pallets 1000 × 1200 crossways Ast Aisle width for pallets 800 × 1200 lengthways Ast Turning radius W _a	Aisle width for pallets 1000 × 1200 crossways Ast mm Aisle width for pallets 800 × 1200 lengthways Ast mm Turning radius W _a mm

¹⁾ Manually adjustable 140-585 mm

In accordance with VDI Guideline 2198, this data 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



Designed for many applications

carriers on a Euro pallet cannot be

Loading and unloading of small load

achieved with a standard hand pallet

to individually adjustable forks from

truck. The solution is the AM V05. Due

140-585 mm, non-standard load carriers

standard Euro pallet



Ergonomic operating handle



Picking up a standard Euro pallet

can also be picked up and transported. The AM V05 can of course also transport standard Euro pallets.

Easy to operate

Easy to operate controls are suitable for both left and right-handed operators.

The special lowering valve enables loads to be lowered precisely. The standard fast lift function ensures that pallets can be lifted clear of the floor with just a few pump strokes.

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