Hot dip galvanised surface
Robust and reliable
Compact and manoeuvrable
Unique controls



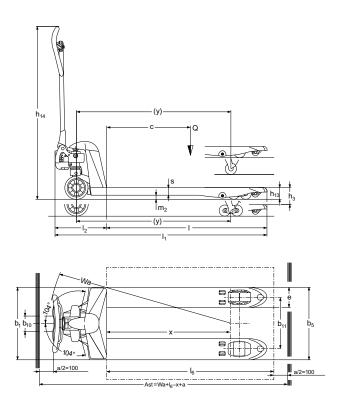
## **AM G20**

### Electro-plated hand pallet truck (2,000 kg)

Our AM G20 hand pallet truck is the perfect solution for outdoor use and damp environments. A zinc coating provides the truck's steel components with reliable protection against corrosion. The main application areas for the AM G20 include wholesale markets and fruit growing operations.



# AM G20





# Technical data in line with VDI 2198

Identification	1.1	Manufacturer (abbreviation)				Jungheinrich	
	1.2	Model				AM G20	
	1.3	Drive				manual	
	1.4					hand	
	1.5	Manual, pedestrian, stand-on, seated, order picker operation		t		nano 2	
		Load capacity/rated load	Q		400		600
	1.6	Load centre distance	С	mm	400	500	600
	1.8	Load distance	X	mm	535	690	890
	1.9	Wheelbase	У	mm	755	910	1,110
Weigh	2.1	Net weight		kg	511)	541)	611)
	2.3	Axle loading, unladen front/rear		kg			38 / 203)
Wheels / frame	3.1	Tyres				V, N	
	3.2	Tyre size, front		mm		Ø 170x50	
	3.3	Tyre size, rear		mm		Ø 82x96 <sup>4)</sup>	
	3.5	Wheels, number front/rear (x = driven wheels)				2/2 or 2/4	
	3.6	Tread width, front	b <sub>10</sub>	mm		109	
	3.7	Tread width, rear	b <sub>11</sub>	mm	370		
Basic dimensions	4.4	Lift	h <sub>3</sub>	mm		122	
	4.9	Height of tiller in drive position min. / max.	h <sub>14</sub>	mm		1,234	
	4.14	Standing height raised	h <sub>12</sub>	mm		205	
	4.15	Height, lowered	h <sub>13</sub>	mm		83	
	4.19	Overall length	l <sub>1</sub>	mm	1,165	1,320	1,520
	4.20	Length to face of forks	l <sub>2</sub>	mm		373	
	4.21	Overall width	b <sub>1</sub> /b <sub>2</sub>	mm		5202)	
	4.22	Fork dimensions	s/e/l	mm	53 / 150 / 795	53 / 150 / 950	53 / 150 / 1,150
	4.25	Width across forks	b <sub>5</sub>	mm		5202)	
	4.32	Ground clearance, centre of wheelbase	m <sub>2</sub>	mm		30	
	4.33	Aisle width for pallets 1000 × 1200 crossways	Ast	mm	1,584	1,584	1,734
	4.34	Aisle width for pallets $800 \times 1200$ lengthways	Ast	mm		1,784	
	4.35	Turning radius	Wa	mm	919	1,074	1,274
Perform- ance data	5.3	Lowering speed, laden/unladen		m/s		0.09 / 0.02	
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<sup>+ 5</sup> kg at 680 mm width across forks680 mm also possible

<sup>3)</sup> Width 520 mm

<sup>4)</sup> Ø 82x62 mm tandem tyres

# Benefit from the advantages



AM G20 - corrosion protection through galvanisation



Maintenance-free hydraulics



Contoured fork tips for easy pallet

#### Galvanised surface

High level of corrosion protection due to hot dip galvanised surface.

### 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.

#### Shorter and more manoeuvrable

The front-end length of just 373 mm allows for reliable and easy operation, even in very confined spaces.

#### Effortless and simple

The optimised hydraulic system reduces the pump force required. The bushes on the wheels reduce the required drawbar pull.

#### Quiet and robust

The chromed bushes on the wheels and joints ensure quiet running and an exceptionally long service life. Joints no longer require lubrication; despite this, the AM G20 still runs smoothly and reliably.

#### Clear and safe

Embossed markings on the truck show the exact, secure pallet position required for crossways lifting.

#### Durable

The best guarantees for maximum stability and durability:

- Strong forks.
- · Contoured shapes.
- Welded tiller mounting.
- Protected entry rollers.
- · Toughened steel.
- 2000 kg capacity for the basic model.

### Additional / special equipment

The AM G20 can be equipped for any application thanks to a extensive range of optional equipment. This includes a range of fork lengths, various widths over forks, different wheel combinations and brake systems.

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



