Fast lift as standard (up to 120
kg)
Compact and manoeuvrable
Robust and reliable
Unique controls
Particularly quiet operation

## AM 151

Hand pallet truck for display and part load pallets (1,500 kg)

The AM 151 is ideally suited for pallets with a lower entry height. The lowered height of 51 mm allows a large number of flat and special pallets to be handled. Despite the low entry height, the AM 151 has a ground clearance of 13 mm . This enables it to easily negotiate slightly
uneven surfaces.
The controls are easy to reach and extremely ergonomic, thus ensuring safe movement of the hand pallet truck in all situations.
The standard fast lift function (active up to 120 kg ) with automatic changeover al-
ways provides optimum operating force. Just a few pump strokes are enough to raise the pallet clear of the floor. Above all, this saves time and money and increases efficiency.

## AM 151



## Technical data in line with VDI 2198

|  | 1.1 | Manufacturer (short form) |  |  | Jungheinrich |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1.2 | Model |  |  | AM 151 |  |  |
|  | 1.3 | Drive |  |  | manual |  |  |
|  | 1.4 | Manual, pedestrian, stand-on, seated, order picker operation |  |  | hand |  |  |
|  | 1.5 | Load capacity/rated load | Q | t | 1.5 |  |  |
|  | 1.6 | Load centre distance | c | mm | 400 | 500 | 600 |
|  | 1.8 | Load distance | x | mm | 525 | 680 | 880 |
|  | 1.9 | Wheelbase | y | mm | 745 | 900 | 1100 |
| $\begin{aligned} & n \\ & \frac{n}{0} \\ & \frac{0}{0} \\ & 3 \end{aligned}$ | 2.1 | Senvice weight |  | kg | 71 | 72 | 74 |
|  | 2.3 | Axle load, w.o. load, front / rear |  | kg |  | $60 / 28$ |  |
|  |  |  |  |  |  |  |  |
|  | 3.1 | Tyres |  |  | C; N |  |  |
|  | 3.2 | Tyre size, at front |  | mm | $\varnothing 170 \times 50$ |  |  |
|  | 3.3 | Tyre size, at rear |  | mm | $\varnothing 50 \times 70$ |  |  |
|  | 3.5 | Wheels, number front/rear ( $\mathrm{x}=$ driven wheels) |  |  | 2/4 |  |  |
|  | 3.6 | Track width, front | $\mathrm{b}_{10}$ | mm | 109 |  |  |
|  | 3.7 | Track width, rear | $\mathrm{b}_{11}$ | mm | 370 |  |  |
|  | 4.4 | Lift | $\mathrm{h}_{3}$ | mm | 120 |  |  |
|  | 4.9 | Height of tiller in drive position min. / max. | $\mathrm{h}_{14}$ | mm | 1237 |  |  |
|  | 4.14 | Standing height raised | $\mathrm{h}_{12}$ | mm | 171 |  |  |
|  | 4.15 | Lowered height | $\mathrm{h}_{13}$ | mm | 51 |  |  |
|  | 4.19 | Overall length | $l_{1}$ | mm | 1175 | 1330 | 1530 |
|  | 4.20 | Length incl. back of forks | $\mathrm{I}_{2}$ | mm | 380 |  |  |
|  | 4.21 | Total width | $\mathrm{b}_{1} / \mathrm{b}_{2}$ | mm | 52011 |  |  |
|  | 4.22 | Fork dimensions | s/e/l | mm | $38 / 150 / 795^{21}$ | $38 / 150 / 950^{21}$ | $38 / 150 / 1150^{2)}$ |
|  | 4.25 | Width over forks | $\mathrm{b}_{5}$ | mm | $5201{ }^{17}$ |  |  |
|  | 4.32 | Floor clearance centre wheelbase | $\mathrm{m}_{2}$ | mm | 13 |  |  |
|  | 4.33 | Aisle width for pallets $1000 \times 1200$ sideways | Ast | mm | 1584 |  |  |
|  | 4.34 | Aisle width for pallets $800 \times 1200$ lengthways | Ast | mm | 1784 |  |  |
|  | 4.35 | Turning radius | Wa | mm | 1274 |  |  |
|  |  | Lower speed, w. / w.o. load |  | $\mathrm{m} / \mathrm{s}$ | 0.09 / 0.02 |  |  |
|  |  |  |  |  |  |  |  |

## Benefit from the advantages



Low profile, sturdy forks


Ergonomic operating handle


Permanently lubricated joints for maintenance-free operation

## Special lowered height

It's lowered height of 51 mm makes the AM 151 ideal for use with pallets which have particularly low entry heights.

## Easy to handle

The smooth 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. The standard fast lift function (up to 120 kg ) ensures that pallets can be lifted clear of the floor with just a few pump strokes.

Shorter and more manoeuvrable The chassis length of just 380 mm allows for reliable and easy operation even in
very confined spaces

## Quiet and robust

The sturdy bushes on the wheels and joints ensure the truck runs quietly over a long life. Although connections no longer require lubrication; the AM 151 continues to run as smoothly as ever.

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|  | uction ISO 9001 |
| :---: | :---: |
| Jungheinrich | Moosburg are eretitied. ISO 1400 |

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