Telescopic Fork with tines adjustable by spindle

The telescopic pallet fork KM 401T with spring loaded centre of gravity is based on the regular KM 401, but additionally features the possibility to extend to a height of up to 2500 mm.

- ▶ Efficient handling of overheight loads such as insulating material thanks to the adjustable height of up to 2500 mm and the easy adjustment with a stainless steel-plastic-sliding guide in the upper part.
- ▶ Versatile height from 1200 mm to 2500 mm adjustable in steps with a lock pin.
- ▶ Versatile width of tines from 475 mm to max. 835 mm adjustable with a smooth running, stainless spindle.
- ▶ Easy to use due to the dimensions of the pallet fork. Since no part of the pallet fork is wider than a standard pallet, a second row can be loaded. As no part of the pallet fork is wider than the tines, loads close to walls can be handled without problems.



| Telescopic pallet fork I | KM 401T | | | | | | |
|--------------------------|------------------|-----------------------------------|----------------|-------------------------------|--|-------------------------|-----------------|
| Туре | Load capacity | Throat height N (min./max.) | Tine length | Tine spread (min./max.) | Tine dimensions (width x height) | Centre of gravity | Self weight* |
| | (kg) | ` (mm) ´ | (mm) | ` (mm) ´ | (mm) | (mm) | (kg) |
| KM 401T-2000-500 | 2000 | 1200 - 2500 | 980 | 495 - 835 | 100 x 35 | 500 | 165 |
| KM 401T-2500-500 | 2500 | 1200 - 2500 | 980 | 475 - 815 | 90 x 40 | 500 | 230 |
| KM 401T-2000-600 | 2000 | 1200 - 2500 | 1150 | 475 - 815 | 90 x 40 | 600 | 225 |
| KM 401T-2500-600 | 2500 | 1200 - 2500 | 1150 | 485 – 825 | 100 x 45 | 600 | 250 |
| Package consists of: | telescopic pall | et fork, protection o | chain KM 460 | 01. 2 chain eleme | nts for suspension | | |

* weight without rotator and protection chain

Please note: protection trellis or net is mandatory for loose material (EN 13155). Automatic compensation of centre of gravity functions with a min. pack weight of approx. 250 to 500 kg.

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| Туре | Description |
|---------------------|---|
| KM 04 S | KINSHOFER shaft rotator - up to 4500 kg load capacity |
| KM 460 03 (KM 04 S) | rigid suspension link with pin for rotator KM 04 S |

Technical drawings



