

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 KM 401T

Type	Load capacity (kg)	Throat height N (min./max.) (mm)	Tine length (mm)	Tine spread (min./max.) (mm)	Tine dimensions (width x height) (mm)	Centre of gravity (mm)	Self weight ¹⁾ (kg)
KM 401T-1500-500	1500	1200 – 2500	980	475 – 815	80 x 35		145
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-3000-500	3000	1200 – 2500	980	485 – 825	100 x 45	500	245
KM 401T-1500-600	1500	1200 – 2500	1150	495 – 835	100 x 35	600	180
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 pallet fork, protection chain KM 460 01, 2 chain elements for suspension

¹⁾ 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.

Accessories

Type	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

