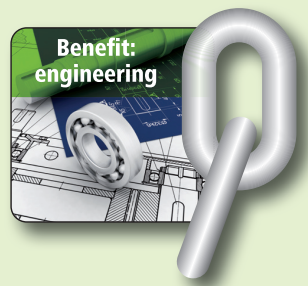


TOOL MOVER

Benefits and characteristics



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TOOL MOVER

TOOL MOVER
HANDLE HEAVY OBJECTS SAFELY AND EASILY

ENG
EDITION_1

CONVEYING AND DRIVING



Whether you're looking for a complete bucket conveyor, chain conveyor or chain drive, our wide experience in bulk goods handling, including cement, fertiliser, stone and soil among many others, makes RUD the one-stop shop for your application.



For power generation with coal and biomass, as well in the recycling sector, RUD is a leading technology supplier for components and complete solutions based on round link chains and the FORKY product line. Whether for material feeding, ash removal or cleaning scrapers, RUD CRATOS has the solution you're looking for.



The RUD TECDOS Team develops and fabricates drive solutions for turning, lifting, moving, telescoping and skidding goods. Along with our component program, TECDOS Omega and Pi drives are now available as complete solutions.



RUD Powerblock and Dominator shackles set the benchmark worldwide and their unbeatable reliability makes the number one choice for high performance mining operations.

- Fast payback on initial investment
- Easy operation for time and cost savings
- Robust construction
- Easy to service
- Compatible for a vast range of tool sizes
- Numerous options (tailor made for your application)
- Flexible application (transportable by hoist or fork lift)
- No risk for the operator

09.15 / Subject to change without notice

TOOL MOVER

For the safe handling and rotation of heavy and precision injection moulding tools and other objects.



- The problem**
- Problems with conventional rotating and turning equipment:
- Huge operator risk.
 - Potential damage to costly tools.
 - Damage to hoist brakes and ropes.
- Benefits of TOOL MOVER**
- The load is turned over at its centre of gravity, and therefore very smoothly.
 - The TOOL MOVER table has a frequency-controlled drive for soft starting and stopping!
 - No more accidents with sensitive, costly tools.
 - No more risk for the operator.
 - Safe operation
 - Manual handling is no longer required

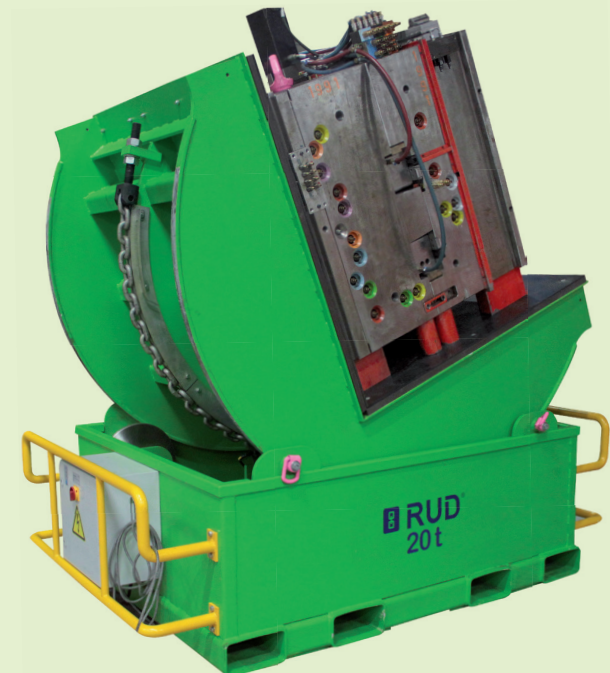
- Characteristics of TOOL MOVER**
- The TOOL MOVER can be used anyway in the plant, since it is not anchored to the floor and is very compact.
 - The TOOL MOVER can be moved with a hoist (lifting points) or lift truck (fork insertion points).
 - Since the TOOL MOVER table has a very low supporting surface¹, the open tool can be cleaned while on the table itself.
 - The TOOL MOVER is equipped with PU plates to protect the tool.
 - The TOOL MOVER can handle tools and objects weighing up to 32 tons.
 - A siren to indicate that the table is operating is standard equipment.

1) only THS 10

TOOL MOVER
SAVING A LIFE IS PRICELESS

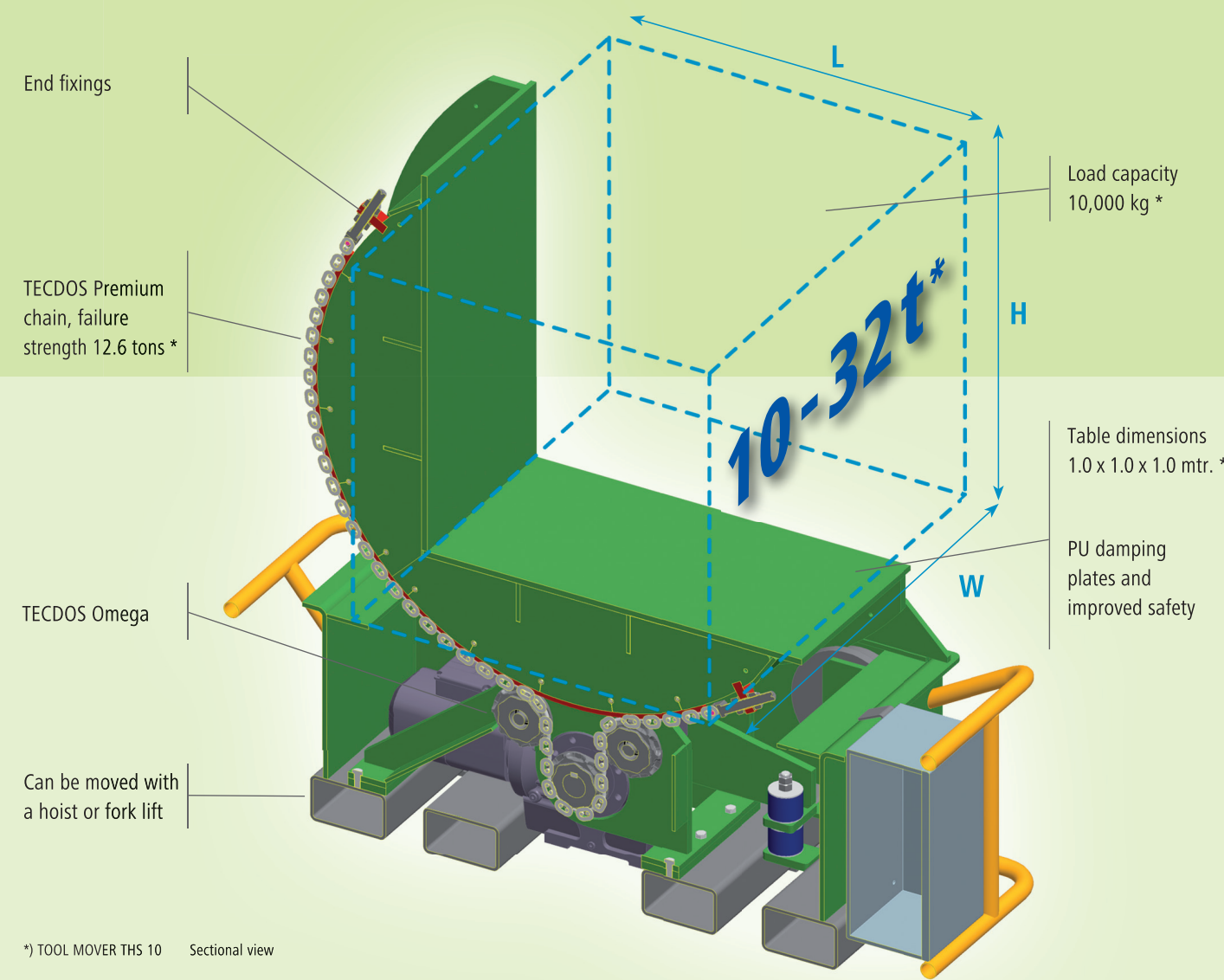
| TABLE DIMENSIONS | | | | | |
|------------------|---------------------|-----|-----|-----------------------------|--------------------------|
| Type | Table surface in cm | | | Maximum load capacity in kg | Own weight approx. in kg |
| | L | H | W | | |
| THS 10 | 100 | 100 | 100 | 10,000 | 1,700 |
| THS 16 | 160 | 160 | 160 | 16,000 | 4,700 |
| THS 20 | 160 | 160 | 160 | 20,000 | 5,000 |
| THS 25 | 250 | 250 | 250 | 25,000 | 11,500 |
| THS 32 | 250 | 250 | 250 | 32,000 | 11,700 |

* other sizes are available on special order

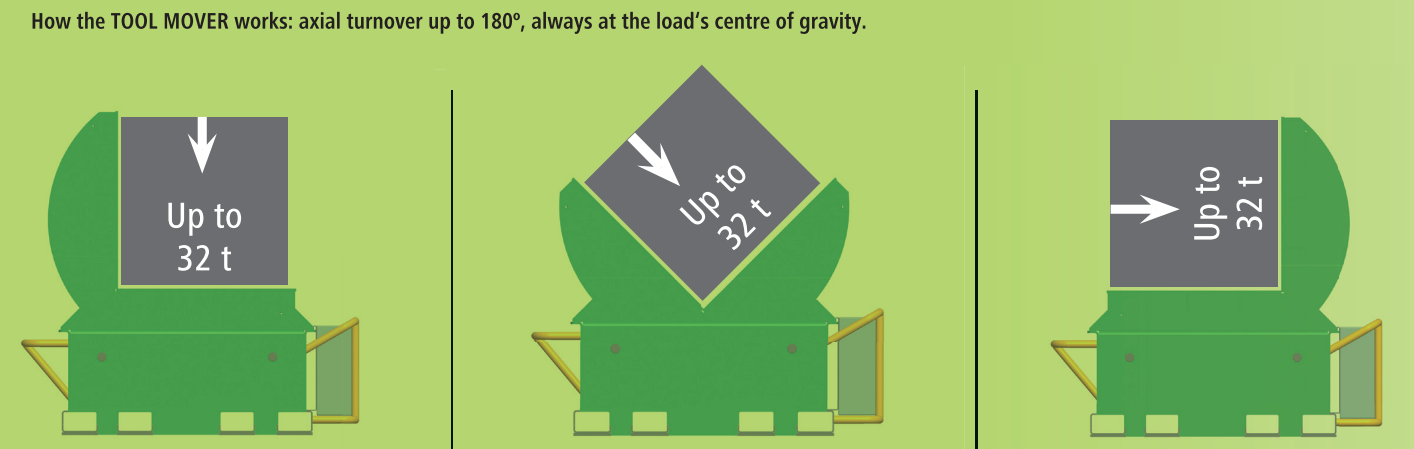


TOOL MOVER

Construction



*) TOOL MOVER THS 10 Sectional view



How the TOOL MOVER works: axial turnover up to 180°, always at the load's centre of gravity.

TOOL MOVER

Handle heavy objects safely and easily



Table area 100 x 100 cm – 250 x 250 cm

Table height 100 x 100 cm – 250 x 250 cm

The TOOL MOVER is available in the following standard sizes:
100 x 100 x 100 cm
160 x 160 x 160 cm
250 x 250 x 250 cm
Other sizes are available on special order.



You Tube

More information:
www.youtube.com/user/RUDKetten

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