

TOOL MOVER HANDLE HEAVY OBJECTS SAFELY AND EASILY



Benefits and characteristics



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#### 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)

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- Flexible application (transportable by hoist or fork lift)
- No risk for the operator

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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 frequencycontrolled 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 moved with a hoist (lifting points) or lift truck (fork insertion points).
- Since the TOOL MOVER table has a very low supporting surface<sup>1</sup>, 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

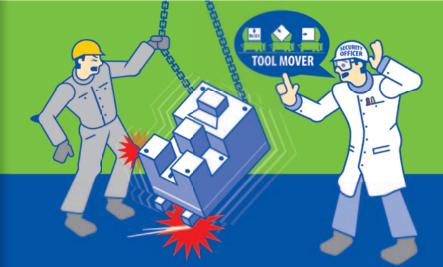
### **TOOL MOVER** SAVING A LIFE IS PRICELESS

#### TABLE DIMENSIONS

Туре	Table surface in cm			Maximum load capacity in kg	Own weight approx. in kg
	L	Н	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

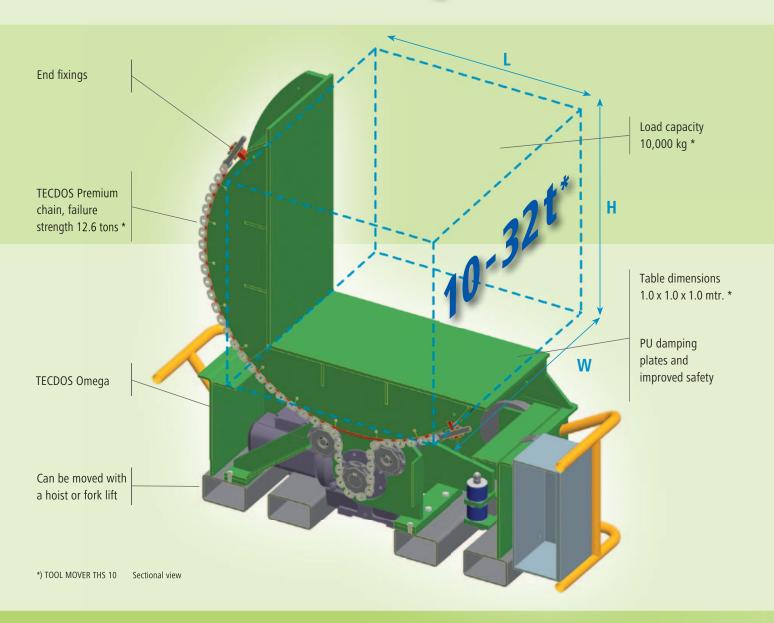
\* other sizes are available on special order





Construction

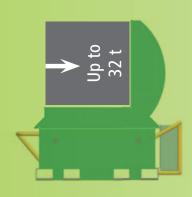




How the TOOL MOVER works: axial turnover up to 180°, always at the load's centre of gravity.

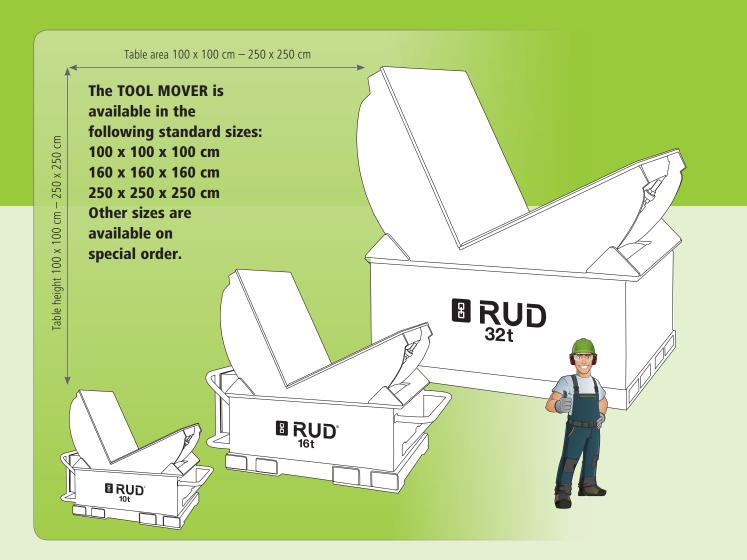






Handle heavy objects safely and easily









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

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# CONVEYING AND DRIVING

# BULKOS

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.

# **MINING**

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

# **CRAT**S

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.

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RUD components are the first choice worldwide for leading hoisting equipment manufacturers. We also offer a wide range of round link chains for industrial applications of all kinds.

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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.