

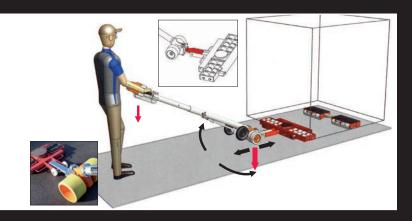
THE LOADMOVER Pushing and Pulling loads up to 30 tons

The innovative idea to move loads on passive, unpowered skates/trolleys instead of a fork-lift truck. Introduced 10 years ago, there are now 650 units sold and working worldwide.





The Idea: Applied mechanics and compatiple with all available skates.



Applied Mechanics!

Moving "loads" with lever and "traction" and a drive system, either cable or battery. Powerattack is easy to transport and is then "hooked-up" to the steerable skate with a provided adaptor and then you go! Moving machines up to 30 tons, depending on surface, quality of skates etc.



Who's the person behind Powerattack? Who invented it?

Powerattack was conceived and built by Klaus J. Scholpp, a veteran in the crane rental, heavy haulage and rigging industry for the last 40 years.

But this tool was missing and can often replace a fork-lift truck or a chainhoist. It is easy to transport to site and simple to handle!



The Models.



MTC 30 CC Cordless Compact

Powered by a 24 V 3-phase AC Motor with integrated brake with 1 KW generating 800 Nm to the drive-wheels and smooth variable speed control from 0-20 m/min and operation with forward-backward mode and integrated brake and emergency button.

Compact length of 1650 mm/65 in, telescoping in 2 increments each 250 mm/10 in to a total of 2150 mm/85 in. Width 380 mm/15 in, weight including 1 battery (22,5 Ah) 75 kg/165 lbs. 1 Charge unit and 2 BatteryPacks are standard delivery with each 22,5 Ah power output- with latest Li-on Technology – no memory effect – no discharge when not in use. Typical battery life when fully charged 4 hrs., charge time 5 hours.





MTC 25 C Compact 230 V or 110 V $\,$

Available either with 230 V or 110 V this drive motor has 2 electronically controlled speeds from 0-5 m/min or 0-20 m/min in forward and backward mode. Compact length of 1650 mm/65 in, telescoping in 2 increments each 250 mm/10in to a total of 2150 mm/85 in. Width 380 mm/15 in, weight 60 kg/130 lbs.

Both models come with a 2 wheel aux trolley for easy transport to the site. Once PowerAttack is hooked-up to the skate and load this "landing gear" folds underneath the main tube while working and generating lever and traction to the load and is held by magnet.

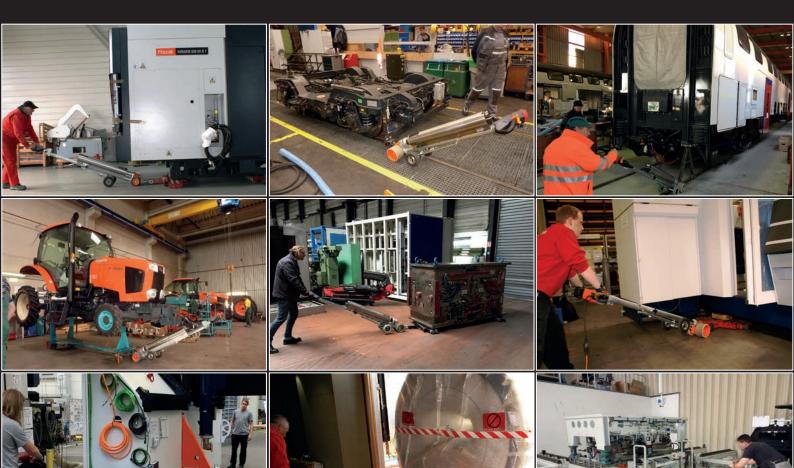
PowerAttack In the field

Nifty details! One idea, many applications!





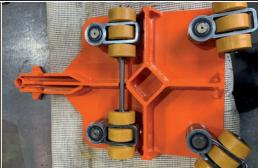
Height adjustable Load toe to ascertain best working height for the operator and adaptor to connect to all available skates. See applications below!

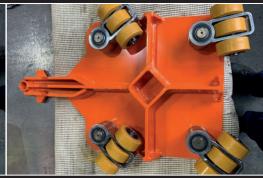


Special solutions

The Quad-skate is an idea of Klaus J. Scholpp and combines the advantages of rotational trolley with those of a fixed skate. The blocking axle offers fixed skate when pulled it is rotational.







Customer specific solutions







Remote-controlled trolley designed for 20 tons to transport high-quality drums

PowerAttack and a purpose-designed trolley to lift and transport "columns" for the BioTech industry

This is detail pic of the ACMT

= Advanced Column Moving Trolley
to lift and move Colums up to 20 tons.
Height above floor is 170mm, can adjust
by telescoping rails to 3 different column
sizes and lifting/lowering of Hydraulic
cylinders is by remote-control.







PowerAttack - The Load Mover

The innovative idea to move loads on passive, unpowered skates or trolleys instead of a fork-lift truck.

Designed, manufactured and guaranteed by:

Klaus J. Scholpp PowerAttack GmbH Hans-Keil-Str. 8 D-70839 Gerlingen Tel. +49 (0) 7156 - 177 33 42 info@powerattack.biz www.powerattack.biz



