On the move...

handling heavy industrial loads made safe and easy with EASchangesystems solutions

EAS
MOULD & DIE CHANGE SYSTEMS

EASchangesystems are global, leading-edge innovators in the design and manufacture of factory automation solutions and have been serving the industry for more than 20 years. With a worldwide reputation for excellence in Quick Mould (QMC) and Quick Die Change (QDC) technology, EASchangesystems also offer a wide range of materials handling equipment to efficiently move heavy, awkward loads such as tools, moulds, dies, coils, frames, fixtures, parts and assemblies – weighing up to 200 tons.

On the move...

with cost-effective Tug truck solutions from EASchangesystems

Available in three different models, standard-drive electric Tug trucks from EASchangesystems are simple to use and easy to handle. Extremely strong with high torque capacity, Tug trucks offer precision maneuverability and feature powerful hydraulic lifting and lowering capability. A built-in quick coupler allows fast release of loads and the on-board charger unit simplifies battery re-loading. Capable to move loads of up to 10 tons.

10 tons

On the move...

with simple to use Hand Pallet Trucks from EASchangesystems

The basic design principle of Tugtrucks is also applied for the Hand Pallet Truck series from EASchangesystems. Tailor-made to meet specific customer applications, Hand Pallet Trucks can be used as flexible transportation units to safely lift and lower heavy loads with the help of hydraulic power. The unit's full 180-degree turning radius makes navigation easy and secure – even in tight quarters. On-board charger unit simplifies battery re-loading. Capable to move loads of up to 50 tons.

50 tons

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On the move...

with powerful Flatbed Trucks from EASchangesystems

With an entirely flat, level body without sides or roof, Flatbed Trucks from EASchangesystems allow for quick and easy loading and unloading of goods, and consequently they are used to move extremely heavy loads that need more space than is available with conventional transportation methods. Flatbed Trucks from EASchangesystems are available as either airfloat units or battery powered electric-drive models. In addition, optional features include radio remote control, automated vehicle guiding system, safety attachments and protective equipment. Capable to move loads of up to 100 tons.

100 tons

On the move...

with flexible Coil Cars and Coil Tippers from EASchangesystems

Handling coils can be tricky business. Load shifting, load damage, and awkward loading and unloading of coils are familiar problems to operators. Specialized Coil Cars and Coil Tippers from EASchangesystems put an end to all of this. Highly mobile and flexible, these battery-driven coil handling vehicles make it possible to move coils between storage and production without difficulty – quickly, easily and securely. Dependent on the application environment, standard models can be equipped with lifting devices, rotation units, turnover cradles, as well as upender and downender mechanisms. Capable to handle coils of up to 100 tons.

On the move...

with efficient Airfloat Transporters from EASchangesystems

Lifting and maneuvering heavy equipment is fast and easy with Airfloat Transporters from EASchangesystems. Floating on a thin film of air like a hovercraft allows these units to move with exceptional mobility in restricted areas and around pillars. Air powered drive wheels control speed and direction, whilst optional radio remote control units and/or automated vehicle guiding systems provide added possibilities for cost reductions in manufacturing processes. Airfloat Transporters from EASchangesytsems are capable to move loads of up to 150 tons… and more.

150 tons

On the move...

with automated Rail-guided Transporters from EASchangesystems

Automated rail-guided transport systems comprise a railroad network and transport vehicle(s). In the set-up, both ends of the transport vehicle are equipped with sensors for detecting optical, acoustic, thermal, and acceleration data. These sensors, in turn, interact with active and passive transducers located within the railroad network. Maneuvering is precise and quick, greatly eliminating manufacturing cycles. Typical applications for automated rail-guided transport systems are industrial operations that include a multitude of manufacturing machines which need to be loaded and unloaded with a minimum amount of downtime. Automated Rail-guided Transporters from EASchangesytsems are capable to move loads of up to 200 tons.

200 tons

Push, pull, move, lift, turn, maneuver, shift, raise, transport…

whatever your heavy industrial load handling application might be, EASchangesystems solutions are safe, easy and cost-effective. Find out more.

Contact us at info@easchangesystems.com and our local representative will promptly get in touch with you.
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The full range of factory automation solutions from EASchangesystems – including heavy load handling equipment – is featured on our website: www.EASchangesystems.com. Alternatively, you can write to us and your local EASchangesystems representative will get in touch with you promptly – giving you the information you need on the spot.

www.EASchangesystems.com

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