



EAS Pallet Transporter (EPT) EAS Flex Mover (EFM)

UK



Time saving
solutions

Save time and money with EAS' Pallet Transporter

EPT for maximum safety and ease of maintenance

EAS Pallet Transporter

At EAS, we noticed that plants and factories need transport solutions that can adapt to different environments. Therefore, we developed innovative new products called the EAS Pallet Transporter (EPT), part of our Mover Series, to solve this problem!

Flexible, easy to use, and precise, our Pallet Transporters are the right choice for you. There are many advantages to each of the mover series.

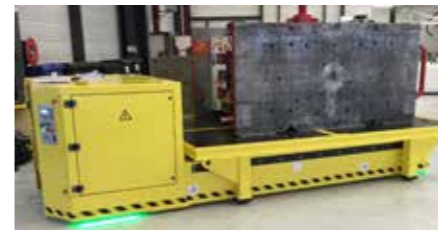
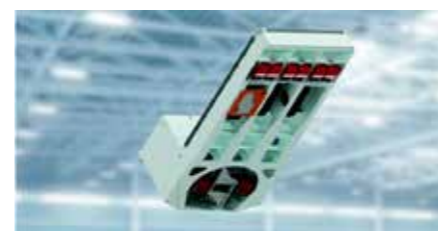
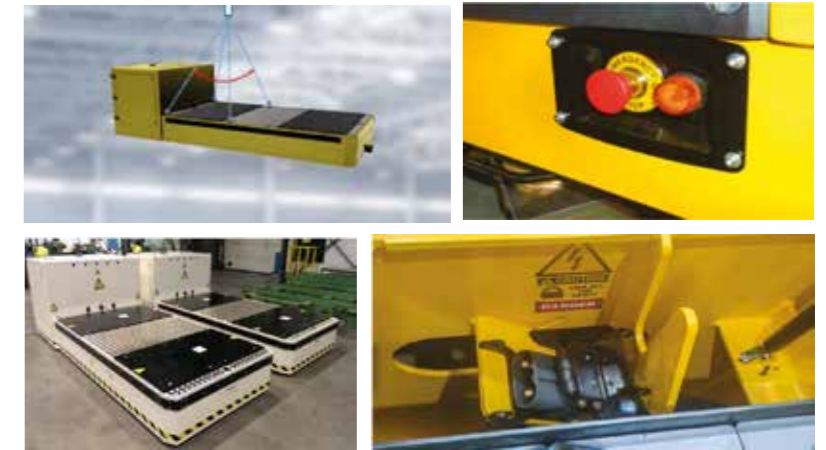
Designed to meet your project's requirements, it is an efficient and innovative system.

How does the Pallet Transporter work? There is a remote control, an internal compressor, and an air filter on this pneumatic lifting platform. Thanks to the internal battery, you can use it for a long time without recharging. This product could be acquired with a pallet detection system and a colored LED identification strip. The polyurethane wheels move your heavy load where you want.



Safety features

- Transport coating protection strip
- Possibility to disconnect and lock the power connections
- E-stop at the rear
- Integrated lifting points



Ease of use and maintenance

Precision maneuvering

Precise movements ensure flexibility and accuracy. This transporter is often combined with a high amount of standard pallets.

Minimal friction

Due to our unique wheel setup, the floor pressure will be reduced. The result is top quality carefree transport.

Easy maintenance

All sides/compartments of EPT are easy to reach. This makes our system easy to maintain. No need for overhead cranes or other tools.

Easy to use in hard-to-reach areas

EPT comes in handy in areas where there are no overhead cranes available.

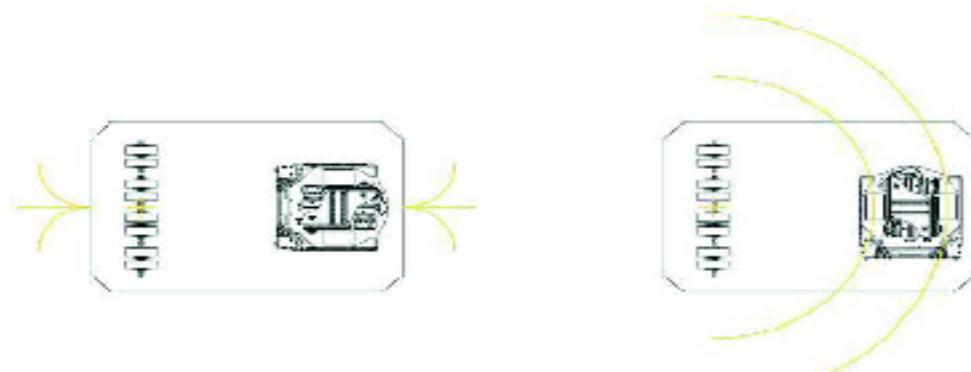
Driving methods

Driving direction

The Pallet Transporter is able to move in reverse, forward and make curves. The lateral movements you'd expect.

Rotation direction

The Pallet Transporter can rotate 360 degrees, thanks to its centered axis.



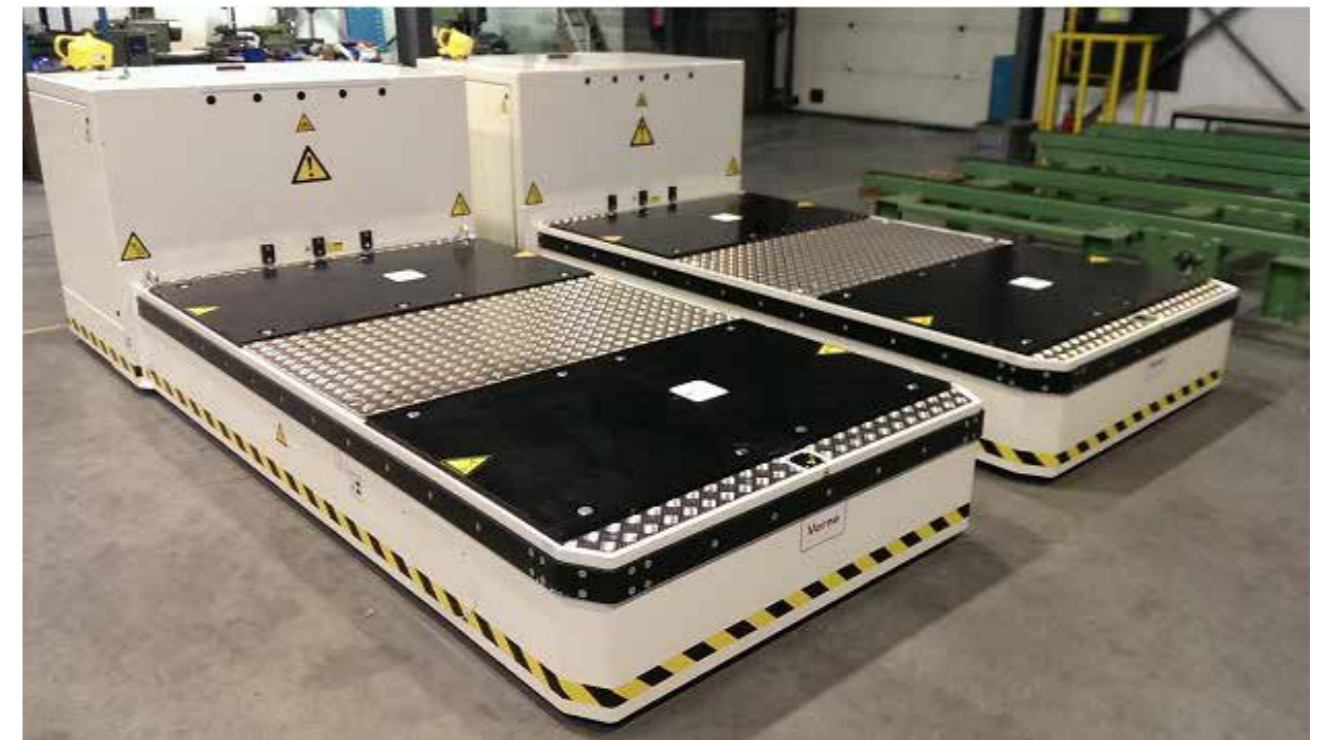
Get Personalized Services for your EPT

Characteristics of the EPT

Included in every EPT



EAS' Pallet Transporter is a battery driven solution using pneumatic and dual driven technologies. Its casters are controlled remotely and can be used via 4G. All these characteristics are available as a standard product on the EPT. It also has an integrated lifting table.



Optional for your custom EPT



EPT also provides a few optional features for your customized application and needs. Possibility to have safety scanner and bumper, and led indication to insure a maximum safety while transporting your tools. Slope and high speed package (ATEX proof) give you a faster and easier transportation, especially adapted to your environment and criteria.

EAS Model	EPT10	EPT20	EPT30	EPT40	EPT50
Length (inch)*	165	165	165	165	165
Width (inch)*	65	65	65	65	65
Wheel Diameter PU (inch) 2x	16X7	16X7	16X7	16X7	16X7
Following wheels	2	3	4	5	6
Height with PU Wheel (inch)	19	19	19	19	19
Speed (ft/min)	131	131	131	131	131
Battery 48VDC	360 Ah	360 Ah	360 Ah	360 Ah	360 Ah
Drive distance (miles)	6	4	3	3	3

Save time and money with EAS' Flex Mover

EFM for maximum safety and ease of maintenance

EAS Flex Mover

At EAS, we noticed that plants and factories need transport solutions that can adapt to different environments. Therefore, we developed innovative new products called the EAS Flex Mover (EFM), part of our Mover Series, to solve this problem!

Flexible, easy to use, and precise, our Flex Mover are the right choice for you. There are many advantages to each of the mover series.

Designed to meet your project's requirements, it is an efficient and innovative system.

How does the Flex Mover work? There is a remote control, an internal compressor, and an air filter on this pneumatic lifting platform. Thanks to the internal battery, you can use it for a long time without recharging. This product could be acquired with a pallet detection system and a colored LED identification strip. The polyurethane wheels move your heavy load where you want.



Safety features

- Wheels are unreachable thanks to the protection covers
- Possibility to disconnect and lock the power connections
- E-stop and lighting on each corner
- Integrated lifting points



Ease of use and maintenance

Precision maneuvering

Precise movements ensure flexibility and accuracy. The EFM can move in all possible directions.

Minimal friction

Due to our unique wheel setup, the floor pressure will be reduced. The result is top quality carefree transport.

Easy maintenance

All sides/compartments of EFM are easy to reach. This makes our system easy to maintain. No need for overhead cranes or other tools. Moreover, the system is standard equipped with a towing function.

Easy to use in hard-to-reach areas

EFM comes in handy in areas where there are no overhead cranes available or where the open space is limited. Due to the possibility to move omnidirectional, this is a very flexible system.

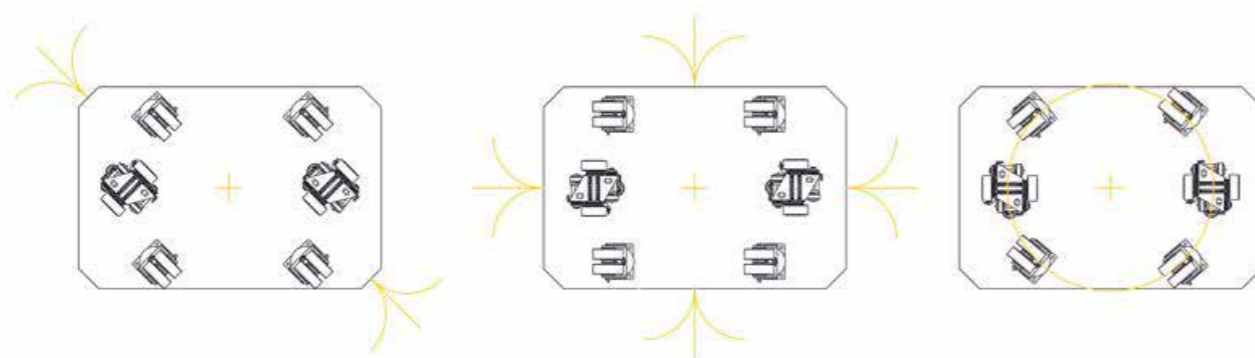
Driving methods

Driving direction

The Flex Mover is able to move in reverse, forward and make curves. The lateral movements you'd expect.

Rotation direction

The Flex Mover can rotate 360 degrees, thanks to its centered axis.



Get Personalized Services for your EFM

Characteristics of the EFM

Included in every EFM



EAS' Flex Mover is a battery driven solution using pneumatic and dual driven technologies. Its casters allow an omnidirectional movement controlled remotely and can be used via 4G. All these characteristics are available as a standard product on the EFM.



Optional for your custom EFM



EFM also provides a few optional features for your customized application and needs. Possibility to have multi wheels and swivel wheel allows you to have smoother movement with your tools. Safety scanner and bumper, and led indication insure a maximum safety while transporting your tools. Rail wheel, slope and high speed package gives you a faster and easier transportation, especially adapted to your environment and criteria.

EAS Model	EFM10	EFM20	EFM30	EFM48	EFM50	EFM60	EFM70
Capacity	9mt	18mt	27mt	45mt	45mt	54mt	64mt
Wheels	8	8	8	8	8	8	8
Speed	0 – 131ft/min	0 – 131ft/min	0 – 131ft/min	0 – 131ft/min	0 – 131ft/min	0 – 131ft/min	0 – 131ft/min
Weight	+/- 15.400lbs	+/- 15.400lbs	+/- 15.400lbs	+/- 15.400lbs	+/- 15.400lbs	+/- 15.400lbs	+/- 15.400lbs
Maxv slope	5%	3%	2%	2%	1.5%	1.5%	1.5%
Lift	NO	NO	NO	NO	NO	NO	NO
Battery	280Ah 48V	320Ah 48V	320Ah 48V	320Ah 48V	345Ah80V	345Ah80V	345Ah80V
Power	10kW	16kW	20kW	20kW	30kW	30kW	30kW
Charger	230Vac-20A	400Vac-16A	400Vac-16A	400Vac-16A	400Vac-16A	400Vac-16A	400Vac-16A

Other solutions



Walk-Behind Transporter

Using a transporter, the dies are brought from the storage or maintenance area to the press and returned. Several carriers can be hooked up to this car, or you can use it as an integrated unit in a tool transporter.



Mold Change Cars

Mold transfer methods vary based on the size of the molds, from manual to fully automated. Molds are positioned quickly and precisely with our mold transfer systems. Mobile mold change carts provide even more flexibility.



Mold Change Tables

Mold change tables are the latest innovation from our engineering team. The tables are designed to boost production efficiency. Machine availability can be increased by 95% with the use of Dutch designed mold change tables.

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