



SHIFTER
Heavy load transport solutions



SHIFTER MONO

**SAFE, QUICK AND EFFICIENT
TRANSPORT OF HEAVY LOADS**

—
A product of AVT Europe

Shifter
Mono

Shifter Mono from AVT Europe Pioneer in heavy transport

At AVT Europe NV, we noticed the need for efficient **transport solutions** that adapt to different environments in plants and factories. That's why we went looking for a solution and came up with innovative new products, called **Shifter!**

Our Shifter transport solutions are flexible, easy to use and precise. **Shifter Mono**, **Shifter Flex**, **Shifter Multi Flex** and **Shifter Trailer** all have their own special advantages.

'**Shifter Mono**' consists of an efficient and **innovative system, customised** to match all the expectations of your project.

So how does the **Shifter Mono** work? Well, this pneumatic lifting platform has a remote control, internal compressor and air filter. Thanks to the internal battery, for a long time without recharging.

Shifter Mono could be acquired with a pallet detection system and a colored LED identification strip. The polyurethane wheels move your heavy load where you want.

Ask us about the advantages of the Shifter Mono for your business!



**MOVING HEAVY PARTS, TOOLS, PRODUCTS - AND MORE -
FROM A TO B IN A SAFE AND FAST WAY!**

A Shifter suitable for each industry



Shown here are just some of the Shifter Mono's possible applications. Through development of **custom-made variations** of the Shifter products, we're able to assist **every sector** in need of a solution.



Safety feature

Transport coating protection strip

Safety feature

Possibility to disconnect and lock the power connections



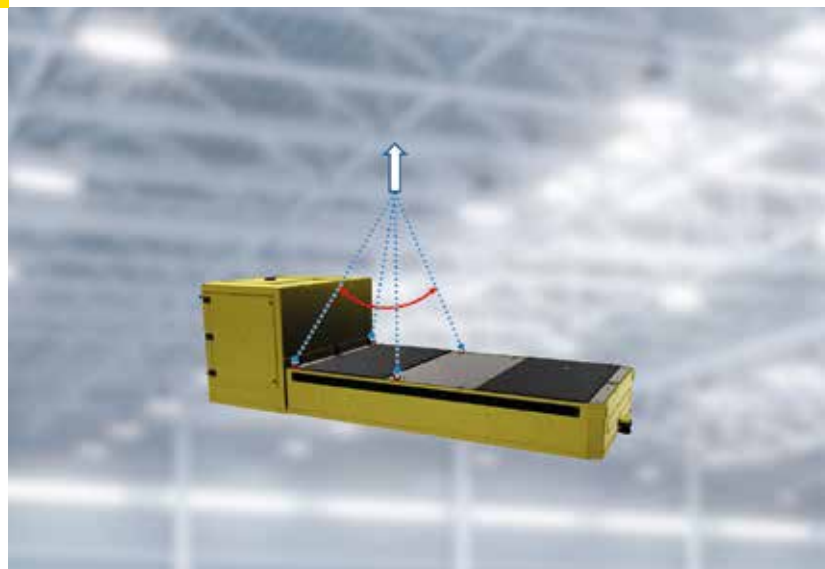
Safety feature

E-stop at the rear



Safety feature

Integrated lifting points





01 Precision maneuvering

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

02 Minimal friction

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



03 Easy maintenance

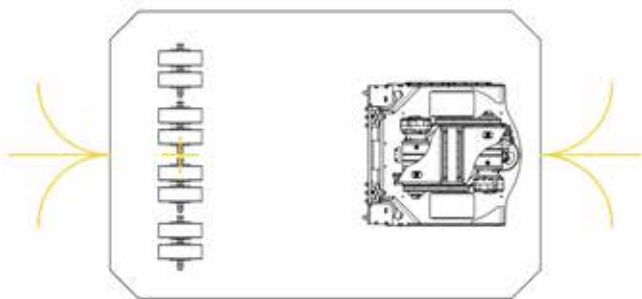
All sides/compartments of Shifter are easy to reach. This makes our system easy to maintain. No need for overhead cranes or other tools.

04 Easy to use in hard to reach areas

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

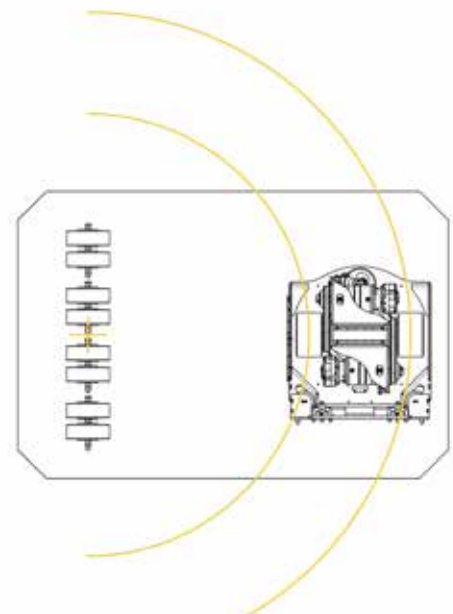


Driving methods



Driving direction

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



Rotation direction

The Shifter Mono is capable of rotating 360 degrees, thanks to its centered axis.

Included in every Shifter Mono



Battery driven



Pneumatics



Integrated lifting table



4G connected



Dual drive



Remote controlled

Optional for your custom Shifter Mono



Movable, external table



ATEX proof package



Led indication



Safety scanner



Safety bumper



Slope



High speed package



More custom made solutions from AVT



Transport solutions



Robotics and automation

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