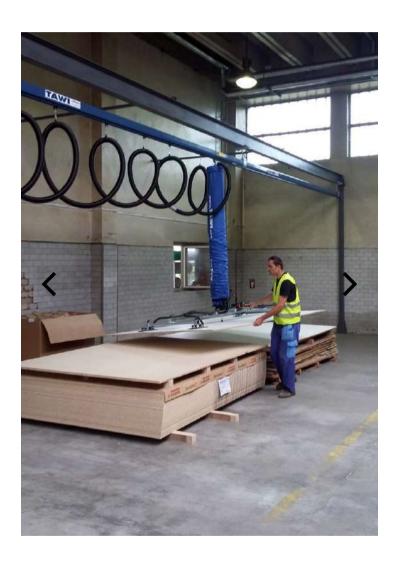
## Monorail and curves

Our monorails are the most cost-efficient choice when work is performed along one continuous line. 45° curve modules can be added to optimize the system for your unique production line.



## TAWI monorail and curves

Our monorail systems are easily tailormade through their modular design with a choice of straight and curved segments.

Optimal for integration

Perfect for closed systems

Creating a linear, precise path

Elegantly avoiding obstacles

Optimal for production lines

Get in touch

### When to use monorail and curves

#### **Product Details**

- Lifting capacity: <125/1500 kg
- Max suspension distance: <6000/8000

mm

(htdps://www.isidenwi.comchane Systems

Overhead bridge cranes

Monorail and curves

Lift along both a linear and nonlinear path

Enable material transportation through doorways and hallways

Be extended into a girder crane system

# Monorail and curves - for predetermined and precise operations

For precise, preconceived and guided operation a combination of monorails and curves might be the optimal solution for your operations.

Single tracks combined with curve segments are also a combination that is often used when ventilation or other obstructions are limiting the possibility of a girder crane system. Most commonly, monorails are used in production lines where production can be followed from raw material intake all the way to final packing stations.

As an optimal solution for closed systems where the planner aims to hold high control over what is to-, and can, be done on the factory floor, the monorail and curve system offers precise movement. Whatever the layout of your facilities, we can tailor a solution for your needs as enabled by the modular nature of the system. Straight monorails can be combined with 45-degree angular modules in order to pass around obstacles, go through hallways and follow existing infrastructure with great precision. Monorail and curve modules aim to create an optimal suspension system with the highest possible integration into your operations.

The monorail and curves system could also be a cost-effective alternative to girder systems. The monorail can sufficiently serve a working area along a straight line when there is no demand for sideways transportation. Having such a system when no sideways travel is needed means having nothing but the necessary. Such a minimalistic approach can be argued as the most cost-, volumetrically-, materially-, environmentally- and spatially efficient alternative for your efficient operations.