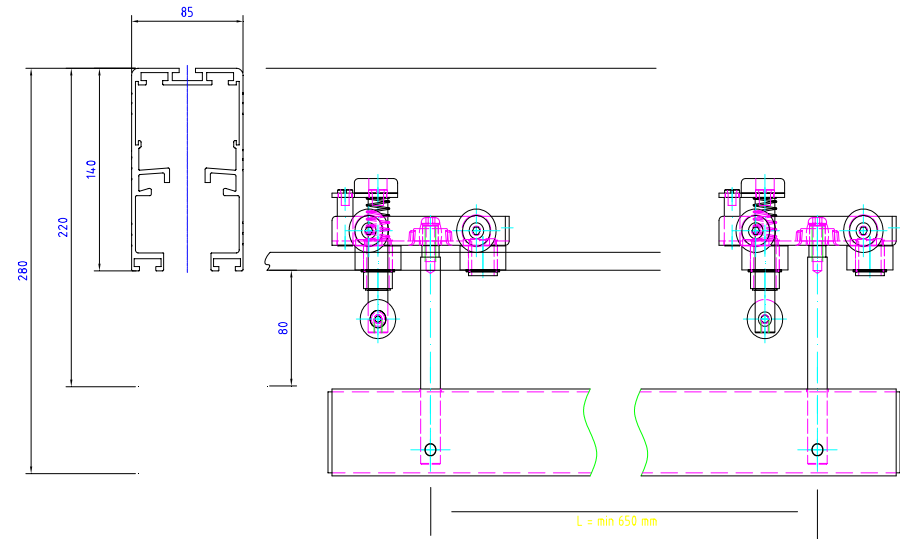
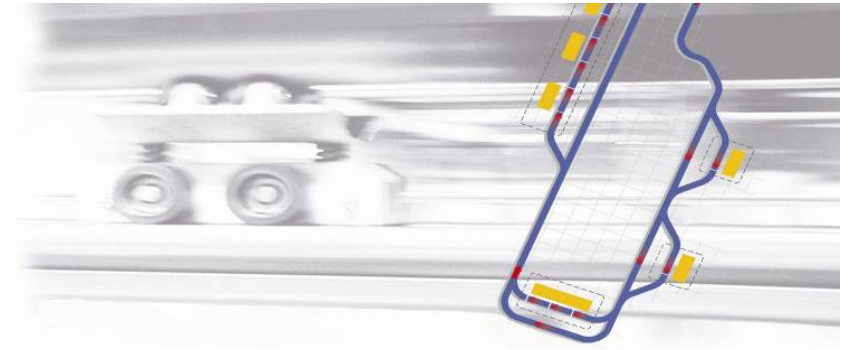


the functional solution for transport

OCS Speed Track system

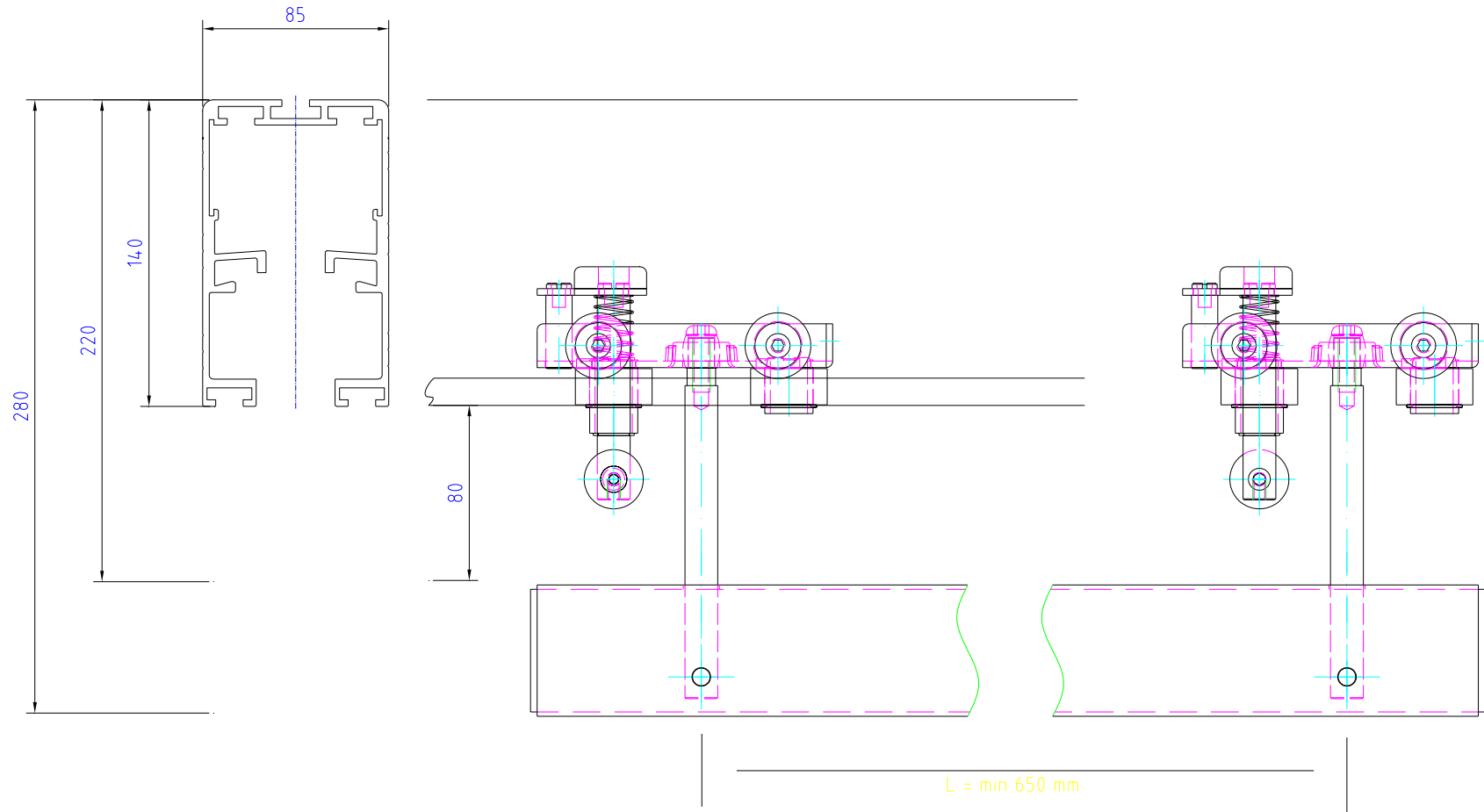


your need is our know - how



the functional solution for transport

OCS Speed Track system



your need is our know - how

OCS Speed Track system

The trolley has two carrying units, each with four silent carrying wheels. The movement takes place via a smooth belt which transfers the driving power to the trolley. The maximum weight a line can take is 200 kg per meter track.

The Speed Track system is an ingenious assembly of a number of modular parts, as total flexibility is achieved.

The overhead transport trolleys are controlled by a PLC or a computer based system, which may be linked to your existing production system.



your need is our know - how

the functional solution for transport

OCS Speed Track system



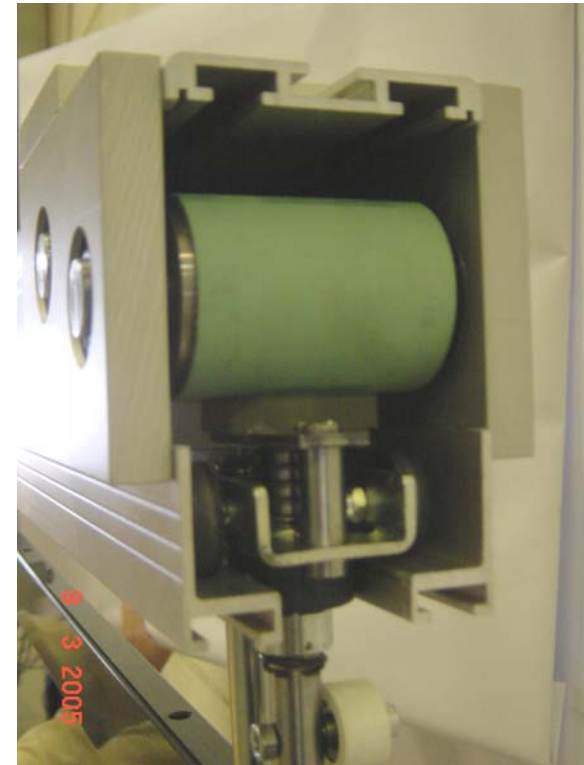
Modular design with one extruded aluminium profile allows for fast and easy installations and extensions.

your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB

the functional solution for transport

OCS Speed Track system

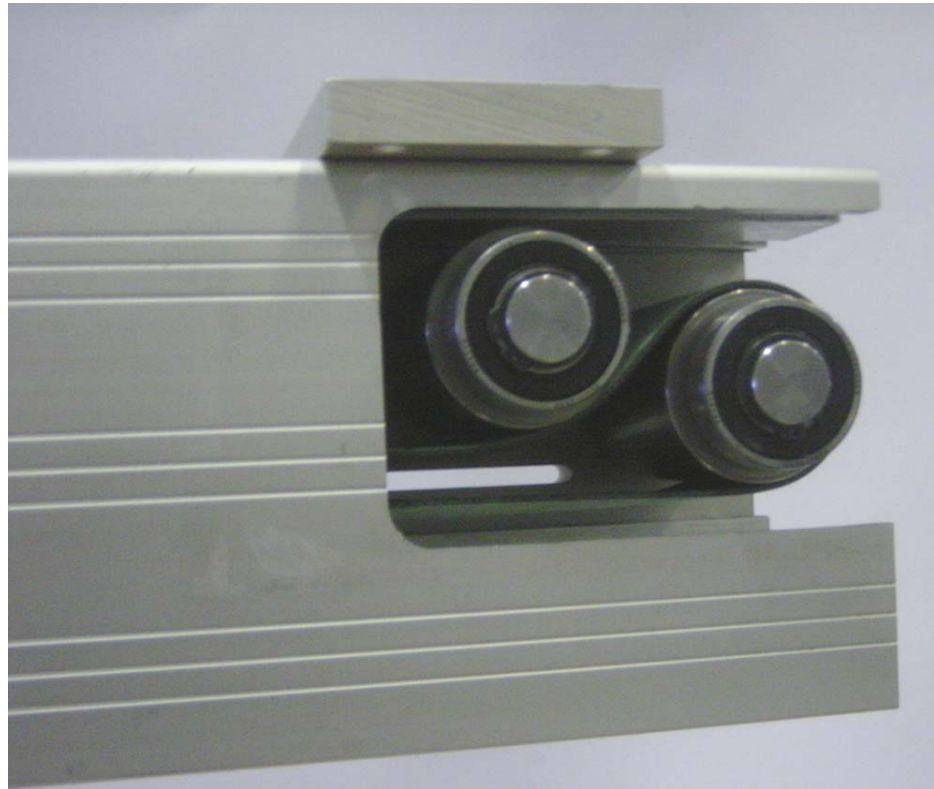
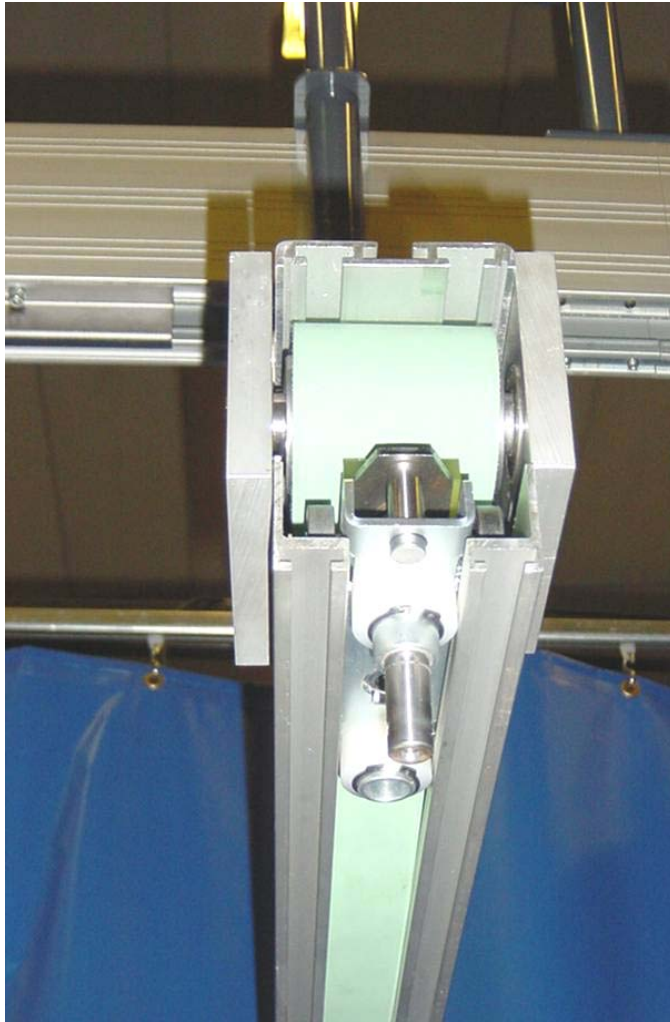


your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB

the functional solution for transport

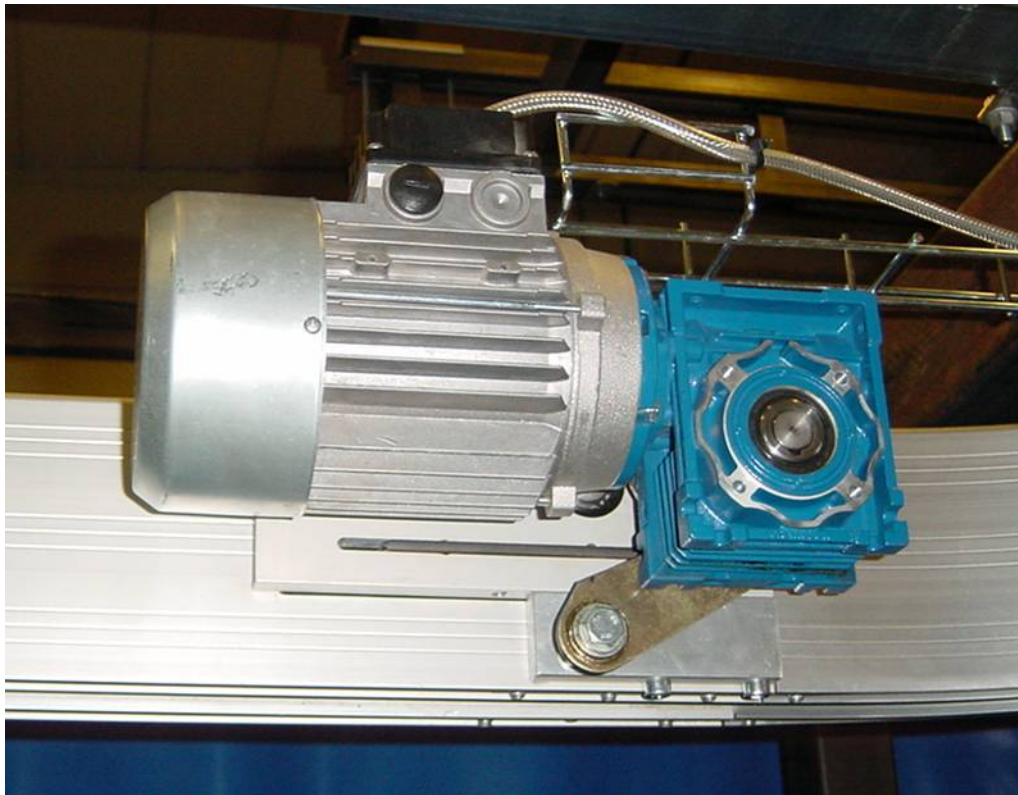
OCS Speed Track system



your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB

OCS Speed Track system



The driving system is simple, reliable and almost noiseless. The travel speed may be varied by means of different gear ratios from 1-80 m/min or by frequency control of the motor. It is possible to run sections of the conveyor at different speeds.

your need is our know - how

OCS Speed Track system



Incline & decline of driven lines
up to 15 degrees

Elevators may also be another solution for vertical transportation of the trolleys. The compact OCS vertical elevators require both a minimum of space and can handle loading at several levels.

your need is our know - how

the functional solution for transport

OCS Speed Track system



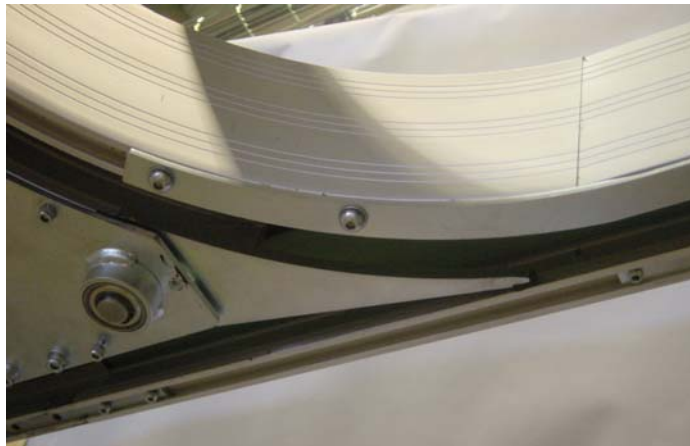
Driven curves with radius 400 mm 15-90 degrees. A flexible tube of polyurethane drives the trolley through the whole curve section maintaining complete control, and smooth movement, over the trolley.

your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB

the functional solution for transport

OCS Speed Track system



The switches are of rugged construction that allow constant driving of the trolleys. Trolleys may be switched to left or right in the travel direction

your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB

the functional solution for transport

OCS Speed Track system



Power & free buffers: All production systems need buffer zones to make total balance possible. The OCS Speed track system can hold trolleys in a buffer position on the driven line by use of the power & free principle as well as in special buffer sections, trolley is released from the drive belt by a pneumatic cylinder pushing the trolley head down from the belt.

your need is our know - how

 **OCS**
OVERHEAD CONVEYOR SYSTEM AB