

# Conveyor systems

## Chain conveyor



### Function:

Transports the load in a transverse direction;  
optional: lateral guide rails

### Load carriers:

Europallets, industrial pallets, special pallets, cage pallets

### Payload:

max. 1,500 kg per pallet position

**Conveying speed:** 0.2 - 1 m/s

### Construction:

- ▼ Galvanised, height-adjustable feet
- ▼ Painted frame
- ▼ Galvanised support beams
- ▼ Duplex chain mounted in plastic runners
- ▼ Frequency-controlled drive
- ▼ Light barriers/sensors

## Roller conveyor



### Function:

Transports the load in a longitudinal direction;  
load guidance with wheel flanges

### Load carriers:

Europallets, industrial pallets, special pallets, cage pallets

### Payload:

max. 1,500 kg per pallet position

**Conveying speed:** 0.2 - 1 m/s

### Construction:

- ▼ Galvanised, height-adjustable feet
- ▼ Painted frame
- ▼ Galvanised support beams
- ▼ Frequency-controlled drive
- ▼ Light barriers/sensors

## Accumulating roller conveyor



### Function:

Transports the load in a longitudinal direction with accumulation function; each pallet position with individual drive and control logic; load guidance with wheel flanges

### Load carriers:

Europallets, industrial pallets, special pallets, cage pallets

### Payload:

max. 1,500 kg per pallet position

**Conveying speed:** 0.2 - 0.6 m/s

### Construction:

- ▼ Galvanised, height-adjustable feet
- ▼ Painted frame
- ▼ Galvanised support beams
- ▼ Galvanised steel rollers
- ▼ Frequency-controlled drive
- ▼ Light barriers/sensors
- ▼ Control module

Variants / conditions of use:

Standard versions for normal conditions. Special versions possible for: explosion protection, low temperatures down to -28°C, increased protection against corrosion, clean room conditions.

Other elements:

swivel tables, pick-up/delivery station, depositing units, scissor lift tables, gravity roller conveyors, rotating/lifting elements, picking stations of all kinds, stacking units, scales, pallet checking and cleaning systems, integration of special machines, for example, stretch-wrapping machines.