

MULTITRACK CONVEYOR MTB



To convey large-scale and heavy work pieces, Montech offers a multitrack conveyor with belts or toothed belts, which can carry weights up to 120 kg. The conveyor is available with three different drives with spur gear motor.

TYPES OF DRIVES:

- Spur gear motor with fixed speed:
The belt speed can be changed through an easy replacement of the chain wheels between 0.5–56 m/min.
- Spur gear motor with inverter (StateLine C):
Smooth and delicate acceleration and brake.
Belt speed free adjustable between 1.8–30 m/min.
- Spur gear motor with incremental encoder combined with inverter (HighLine C):
Up to 16 selectable stop positions can be recorded.
The stop positions are started over an external control.
Acceleration and brake ramps are free selectable.
Belt speed between 1.8–30 m/min.

ADVANTAGES:

- One or multilane transport system with modular assembly
- Acceleration, brake and transport speed adjustable, depending on the choosed drive
- User-specific stop positions depending on the choosed drive

