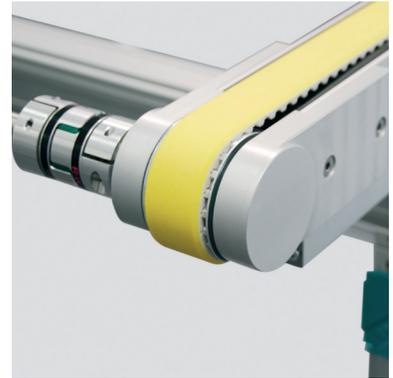


MULTITRACK CONVEYOR MTB



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.

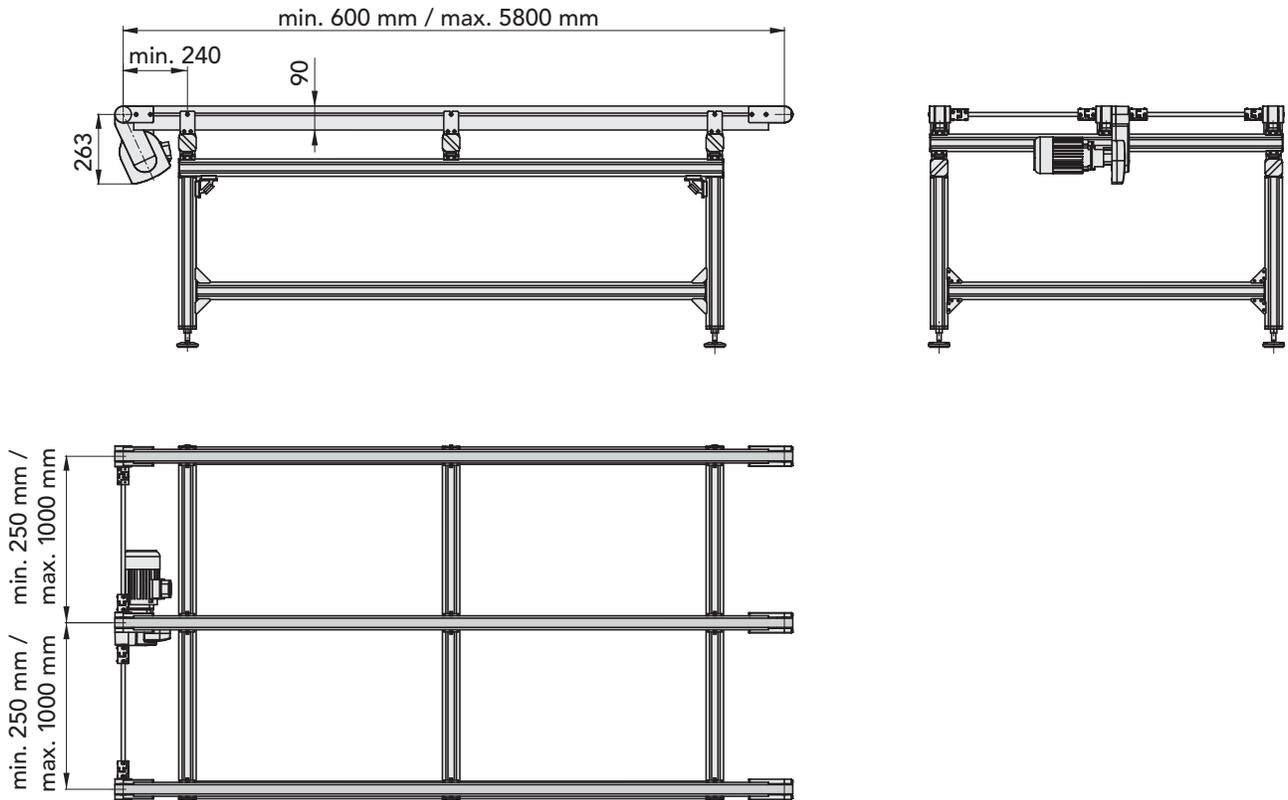
TYPES OF DRIVES:

- 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 (High-Line 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*

MULTITRACK CONVEYOR MTB - DIMENSION



MULTITRACK CONVEYOR MTB - TECHNICAL DATA

Transport weight	[kg]	max. 120
Sound level	[dBA]	< 60
Transport belt width	[mm]	35
Toothed belt width	[mm]	32
Ambient conditions: temperature	[°C]	10 to 40
rel. humidity		<95% (without condensation)
air purity		normal workshop atmosphere
Warranty period		2 years from the date of delivery
Installation position		horizontal
Equipment		Quick-Set as platform according to customer specifications



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