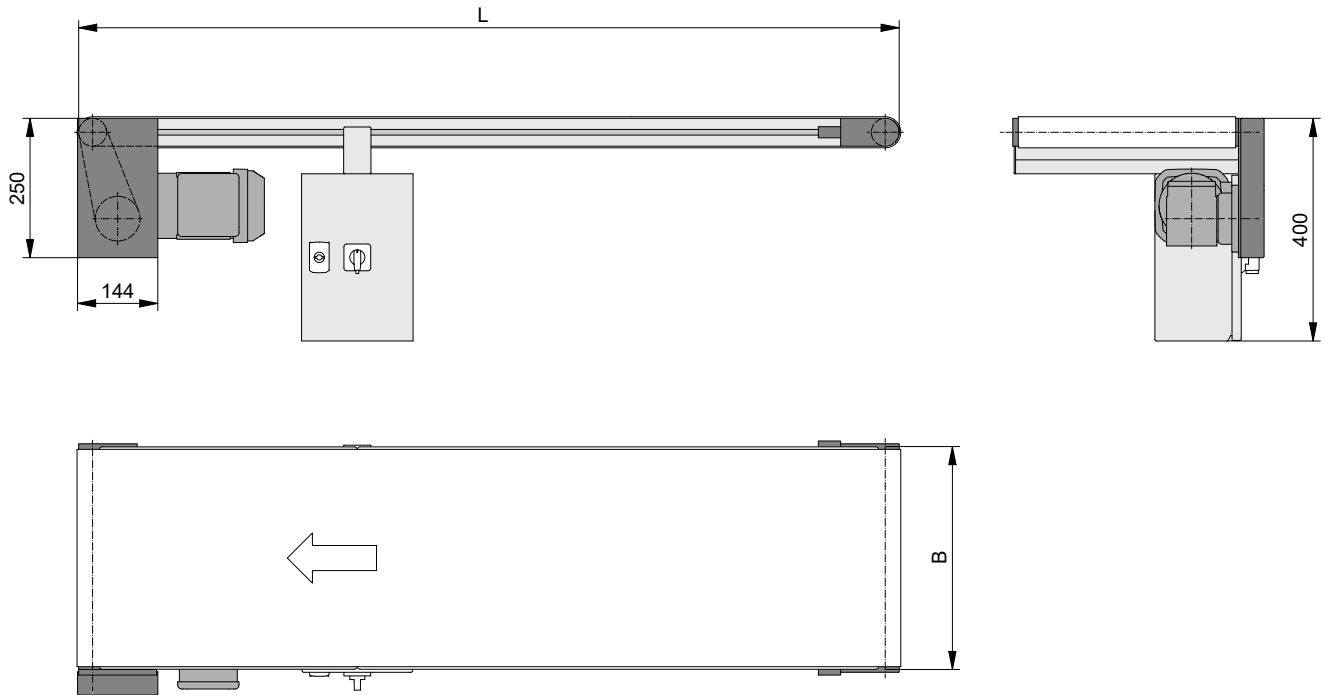


**GUF-P 2000, AC head drive 250 W, optional with frequency inverter (FI)**



**Technical Data**

Conveyor width B	200 / 300 / 400 mm
Conveyor length L	1500 / 2000 / 2500 mm
Conveyor belt	PU, white FDA, allows for restricted accumulated operation
Drive	AC head drive, 250 W / SEW / AC 230V 50 Hz / IP 54
Drive location	0° horizontally under the belt, either on the left or right (default left)
Speed	adjustable 6 - 18 - 30 - 42 m/min. selectable preset speed levels via relays
Standard total load	< 30 kg
Type of transport	forwards and reversing with start ramp
Power supply	optional with frequency inverter, with external DC 24 V interface for start/stop, speed levels and direction
Driving roll	∅ 53 mm, w/o rubber coating
Tail	01, ∅ 53 mm
Power transmission	chain drive
Fastener	Angels

## Variants

Conveyor width B [mm]	Conveyor length L [mm]	Belt width B-10 [mm]	Item number without FI	Item number incl. FI
200	1000	190	02-10014090-DE1	02-10012583-DE1
200	1500	190	02-10014091-DE1	02-10012584-DE1
200	2000	190	02-10014092-DE1	02-10012585-DE1
300	1000	290	02-10014093-DE1	02-10012586-DE1
300	1500	290	02-10014094-DE1	02-10012587-DE1
300	2000	290	02-10014095-DE1	02-10012588-DE1
400	1000	390	02-10014096-DE1	02-10012589-DE1
400	1500	390	02-10014097-DE1	02-10012590-DE1
400	2000	390	02-10014098-DE1	02-10012501-DE1

## Other options and accessories

- Lengths: 500 to 10.000 mm
- Widths: from 50 to 800 mm
- Total load: up to 75 kg (ab B=400 mm, max. 25 kg/m)
- Speed: up to 80 m/min
- Motor installation position: pointing downwards 90°
- Belt types: from suitable to unsuitable for accumulated operation
- Side rails and stands

## Frequency inverter

The frequency inverter is used for the power supply and control of the motor and meets, with motor protection and a main switch, the requirements of the Machinery Directive for a complete machine. The regulation for 4 fixed speed levels, including soft start and reversing operation, as well as start/stop control is carried out via a 24 V DC interface. It is completely installed in a separate IP54 control cabinet and is wired ready for connection. The supply voltage (230V AC/50 Hz/16A) and signals are provided with plug connections for direct connection to the main cabinet.



GUF-P 2000, AC head drive 250 W,  
optional with frequency inverter

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