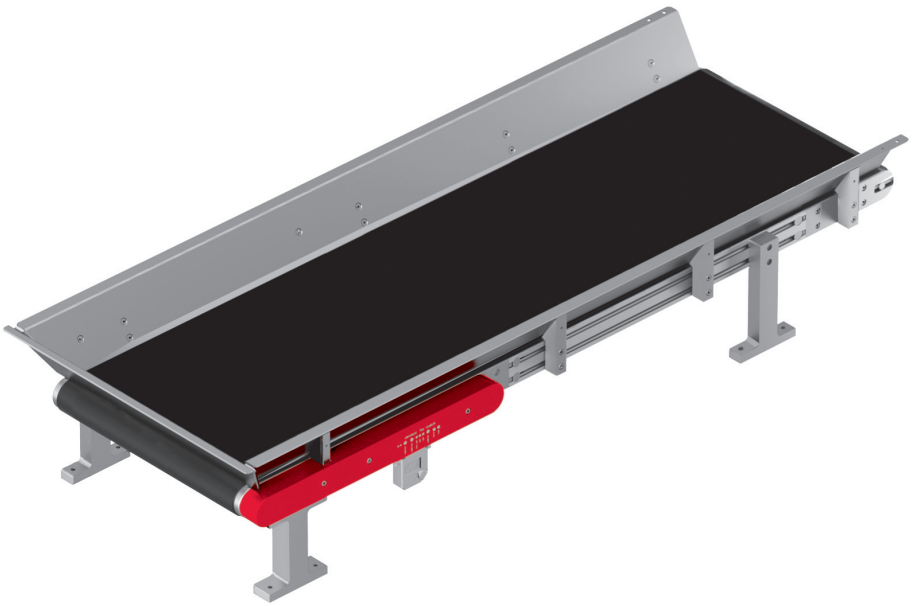
Flexible feeding components

Flip conveyor 200 & flip conveyor 300

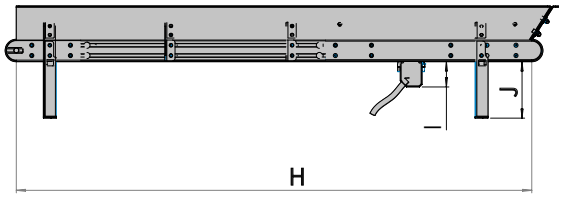


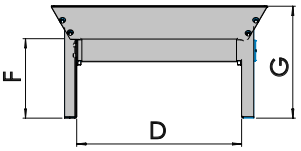
- Suitable for virtually all part geometries and available with various conveyor belts for optimal provision of the conveyed items for flexible feeding systems
- Continuous adjustment of the operating parameters and onboard drives to alleviate integration
- Large image area, 24 V operating voltage and the possibility for quick emptying

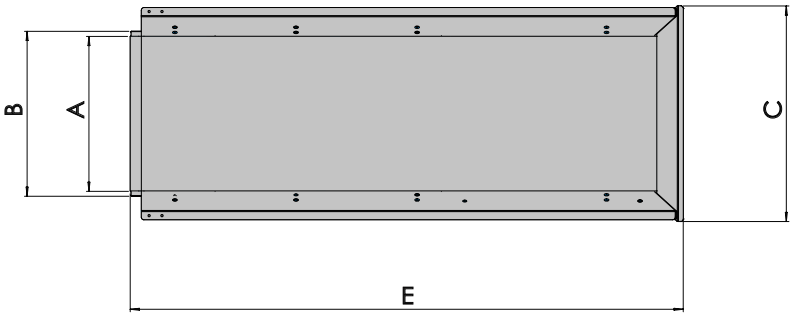
Dimensions and dimension drawings

Flip conveyor

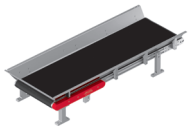
Type	Flip conveyor 200	Flip conveyor 300
A	200 mm	300 mm
B	220 mm	320 mm
C	318 mm	418 mm
D	220 mm	320 mm
E	1073 mm	1073 mm
F	154 mm	154 mm
G	218 mm	218 mm
H	1000 mm	1000 mm
I	51 mm	51 mm
J	110 mm	110 mm







Technical data



Flip conveyor

Flip conveyor	
Operating temperature	10 - 50 °C
Storage temperature	0 - 80 °C

Type	Flip conveyor 200	Flip conveyor 200	Flip conveyor 300	Flip conveyor 300
Order number	**50436250**	**50436249**	**50436252**	**50436251**
Belt	white	black	white	black
Total current [max]	7 A	7 A	7 A	7 A
Control voltage	20-30 V	20-30 V	20-30 V	20-30 V
Load voltage	9-30 V	9-30 V	9-30 V	9-30 V
Net weight	23 kg	23 kg	23 kg	23 kg
Max. part weight	50 g	50 g	50 g	50 g
Max. part size	40x40 mm	40x40 mm	40x40 mm	40x40 mm
Recommended pre-fuse	C6A	C6A	C6A	C6A
Relative activation duration of the actuators	< 15 %	< 15 %	< 15 %	< 15 %
Standard interface	Multi I/O	Multi I/O	Multi I/O	Multi I/O
Protection type	IP 50	IP 50	IP 50	IP 50

Conveyor belt for flip conveyor	B200	B200	B300	B300
Order number	**50465826**	**50465827**	**50465823**	**50465825**
Net weight	0.01 kg	0.01 kg	0.01 kg	0.01 kg
Belt	white	black	white	black