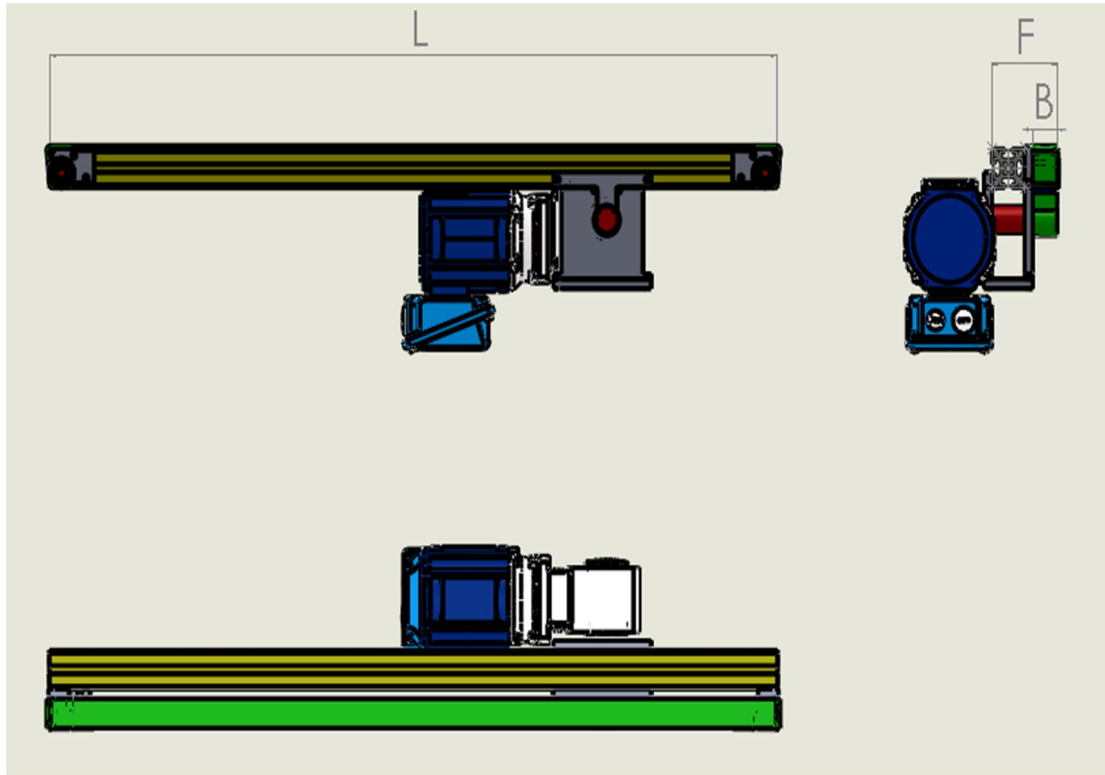


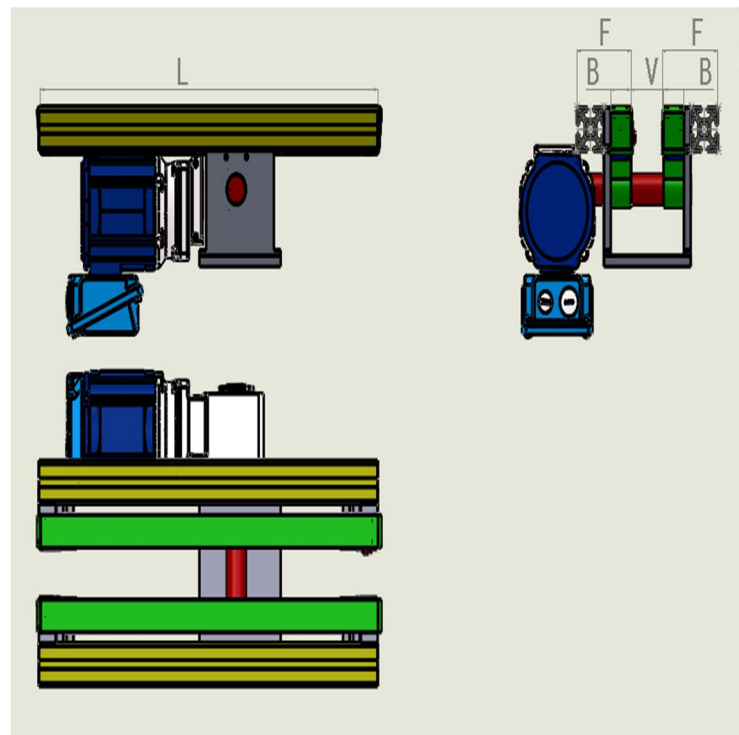
## Mini-band conveyors

Huilide mini-band conveyors type MB and TB are manufactured from aluminum profile and are especially suitable in small confined spaces. The knife edge construction makes it possible to overcome potential problems at critical transfer points. The TB is a twin-band conveyor used to transport hanging parts. A benefit of this unit is that the installation of escapements between conveyors is made easier.



Standard equipment (Derivations on request)

Type	MB	TB
L=Centre distance	200-2000mm	200 - 2000mm
B = Belt width	10, 20 or 30 mm	10, 20,30mm or round belt
Roller diameter	30mm	30mm
V = Adjustable gap	----	2-25, 20-55 or 50-85mm
F=Body width	B+22 mm	B+22 mm
Conveyor load	5-10 kg	5-10 kg



**Knife edges-both ends (rolling)**

**Conveyor belts**

Suitability of the belts back-pressure, continuous, wet operation

The belts are antistatic and FDA approved on request

**Optional Extra**

**Floor Stands**

Type	FS
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H = Transport height	450 - 1900 mm
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Adjustable gap	+ 30 mm
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**Support Stands**

Type	SS01	SS02
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H = Transport height	450 - 1900 mm	
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**Speed**

**Constant Beltspeed-3 phase**

Belt speed	9, 15, 21 - 37 m/min
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Voltage	230/400 V 50Hz
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**Constant Belt speed-AC**

Belt speed	9 and 15 m/min
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Voltage	230 V 50Hz
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**Variable Beltspeed-3 phase**

Belt speed *	0.5 - 30 m/min
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Voltage	230/400 V 50Hz
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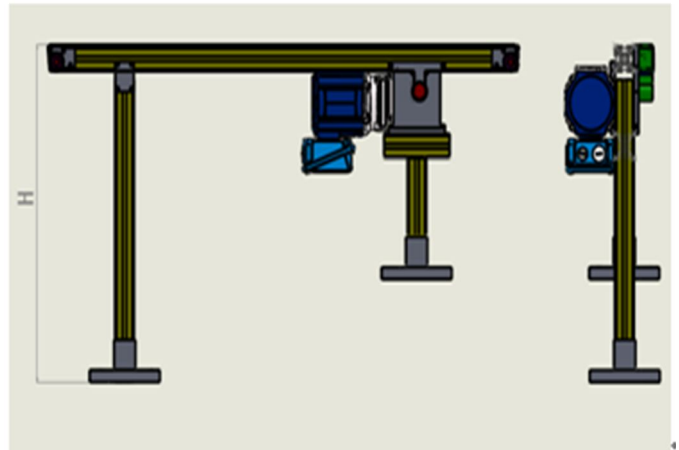
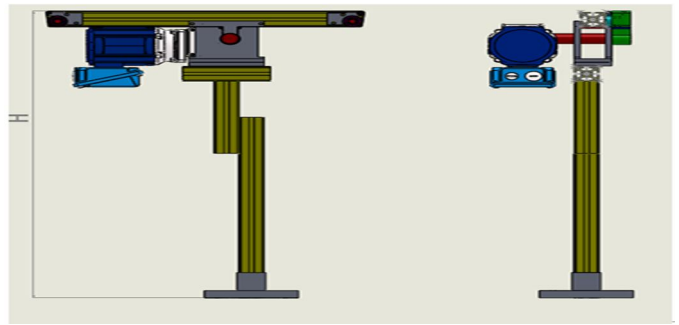
**Variable Belt speed -VDC**

Belt speed *	2 to 13 m/min
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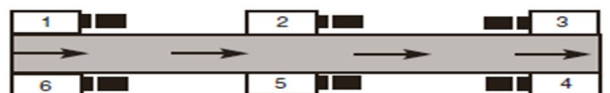
Voltage	24 VDC
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**Motor position**

Please specify your requirements when ordering



Guiding station FP15



## Conveyors BCK and BCP

Huilide conveyor systems BCK and BCP are suitable for all kinds of industries. Our standardized systems can easily be adapted to feed your parts in the most efficient way. The body of the BCK consists of aluminum profile. Stainless steel systems and different types of belts are also available

### Standard Equipment (Derivations on request)

Type	BCK&BCP
L = Length	500 - 12.000 mm
B = Belt width	50 - 400 mm
C = Height of motor top plate	Cmin = 260 mm / Cmax = 320 mm
D = Drive unit	Dmin = 356 mm / Dmax = 402 mm
D1 = Drive unit	D1min = 172 mm / D1max = 224 mm
Roller diameter	52
Conveyor load	max. 100 kg
Protection class	IP 54

### Mid position motor

**Knife edge (rolling) diameter 8mm**

### Conveyor Belts

Suitability of the belt Back-pressure, continuous, wet operation

The belts are antistatic and FDA approved on request

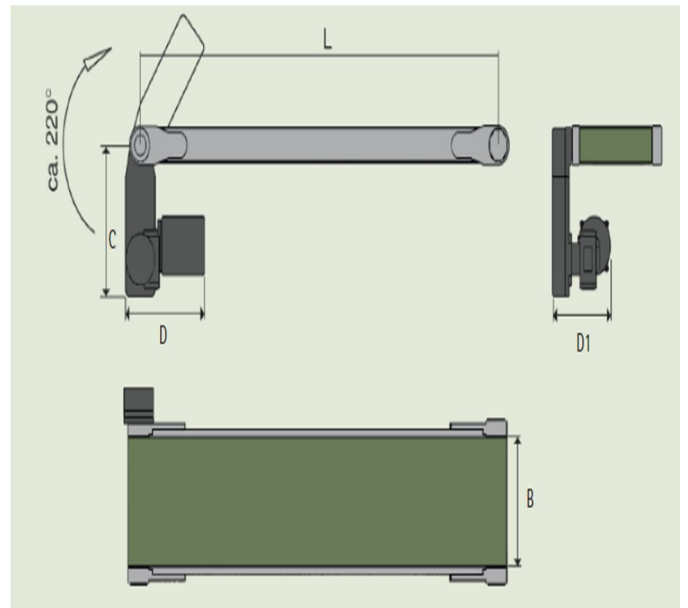
Slat belts	K10	T20	L35
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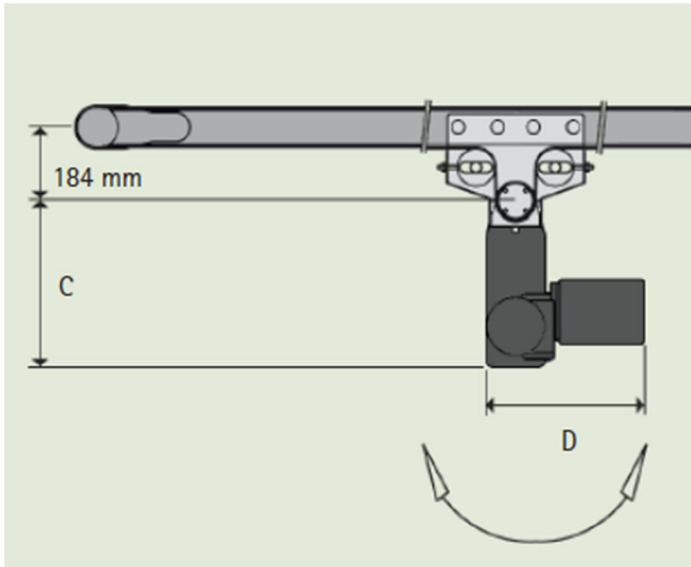
Slat belts are not suitable for mid-position motors and support rollers

### Under guarding and Catch tray

In accordance with our safety regulations we recommend under guarding when using a slat belt

A tank is used to catch liquid, fitted with a tap to connect a 3/4" hose pipe



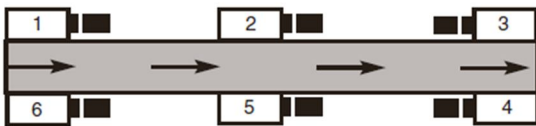


Belt speed *	0.25 - 80 m/min
Voltage	180 VDC
Recommended control	EBC 10
* Ratio 1:4	

**Motor position**

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Please indicate your requirements when ordering



**Motor position**

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Please specify your requirements when ordering



**Beltspeed**

**Constant Belt speed-3 phase**

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Belt speed	0,5 - 100 m/min
Voltage	230/400 V 50Hz
Recommended control	motor safety switch PKZ M

**Constant Beltspeed –AC**

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Belt speed	0,5 - 30 m/min
Voltage	230 V 50Hz
Recommended control	motor safety switch PKZ C

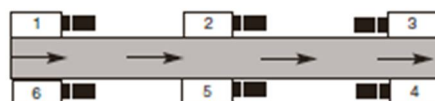
**Variable Belt speed -3 phase**

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Belt speed *	0.25 - 80 m/min
Voltage	230/400 V 50Hz
Recommended control	EBF 05

**Variable Belt speed –VDC**

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## Transform belt curve conveyor

Belt curve conveyor provides a positive flow of products by means of a belt, driven by tapered pulleys. Conveyor is versatile in that it can transport a wide variety of products. Available in 45°, 60°, 90°, and 180° turns. Other degree is available.

