

Interroll Belt Curve



Product description

With a conveyor speed of more than 2 m/s, the belt curve is designed for high performance and trouble-free operation in different applications. The curves are available in several widths, angles and weight classes.

The belt curves can be operated in higher and lower temperature ranges, which represents a significant advantage compared to common solutions, such as friction-driven conveyors. Another advantage is the fast belt change. Thanks to the sophisticated construction, the drive station does not have to be removed for the belt change, thereby saving time.



Technical data

Portec Belt Curve		
General technical data	Max. load capacity*	75 kg/m
	Rated voltage	400 V
	Conveyor speed*	Max. 2.85 m/s
	Ambient temperature	−15 °C to 55 °C
Dimensions**	Cam angle	30°/45°/60°/90°
	Inside radius	1000/800/800/800 mm
	Conveying width	1100/900/700/500 mm
	Conveyor length	1550/1250/1150/1050 mm
Material	Conveyor belt	FLEXAM EF 10/2 0+A22 BLACK AS FR others upon request
	Slider bed	2.5 mm sheet steel
	Color	All RAL colors are possible.

*The combination of maximum values is not always possible.

**Other sizes on request.