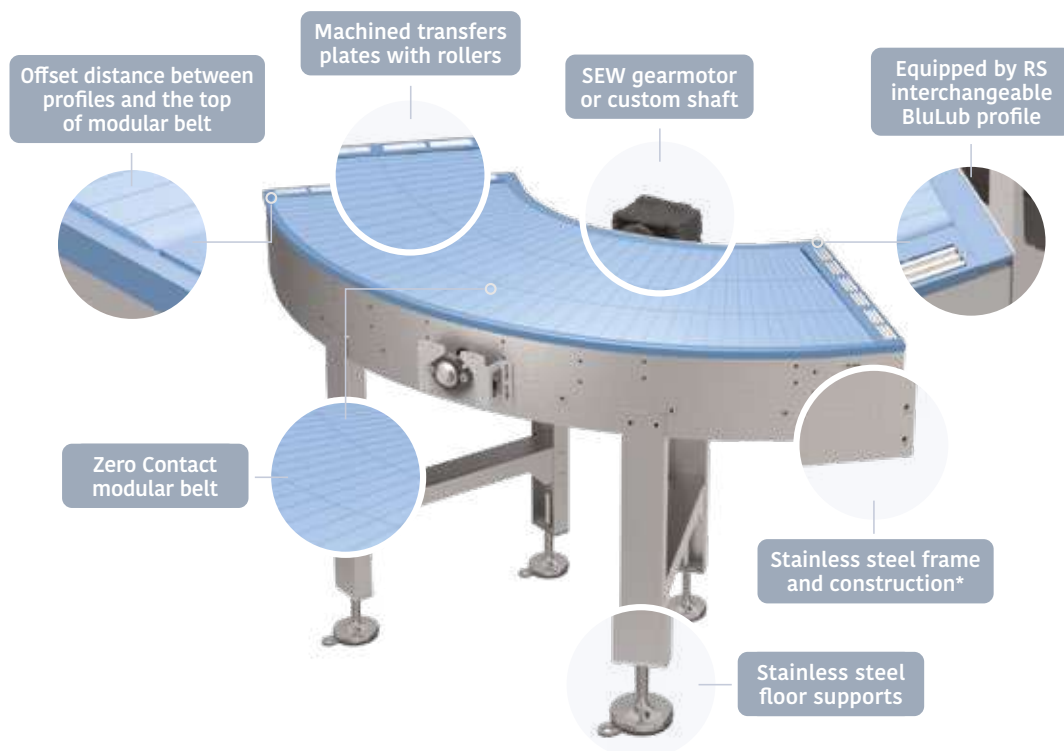


NEW

ZERO CONTACT

CURVE CONVEYOR

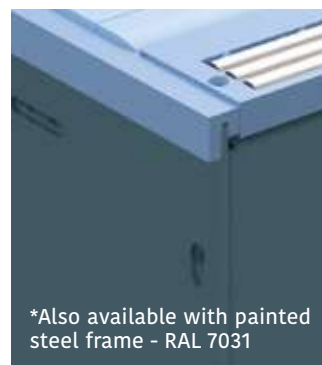


Product use

Zero Contact™ Flat Edge is the advanced curve conveyor system designed for versatility and efficiency. With a reduced offset distance between profiles and the top of the modular belt, it handles wide packages with ease and accuracy. Its bidirectional design and central drive ensure quick direction changes, while its energy-efficient operation reduces costs and environmental impact.

Zero Contact™ Flat Edge optimizes line efficiency and minimizes downtime, also for corrugated and wood industries.

Bi-Directional



INNER RADIUS 600mm ÷ 2000mm

BELT WIDTH 200mm ÷ 1600mm

MATERIAL OF MODULES Acetal (POM)

COLOR OF MODULES Pigeon Blue (RAL 5014)

PINS PBT White

PIN LOCK Clips

FRAME Stainless steel

TEMPERATURE RANGE

Dry: -40°C ÷ 80°C Wet: -40°C ÷ 65°C

(Dry: -40°F ÷ 176°F Wet: -40°F ÷ 149°F)

MAX. WORKING LOAD

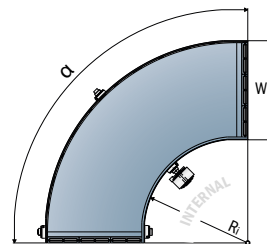
13.500 N/m belt width

CURVE ANGLE 90°/180° (different on request)

OPEN AREA 0%

CURVES RANGE

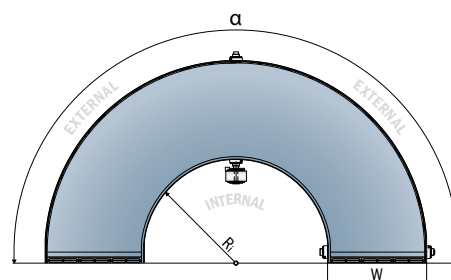
Angle 90°



Width	Version	R _i 600mm	R _i 800mm	R _i 1000mm	R _i 1200mm	R _i 1400mm	R _i 1600mm	R _i 1800mm	R _i 2000mm
200mm	BI-DIRECTIONAL	W02R06G090-CP	W02R08G090-CP	W02R10G090-CP	W02R12G090-CP	W02R14G090-CP	W02R16G090-CP	W02R18G090-CP	W02R20G090-CP
400mm	BI-DIRECTIONAL	W04R06G090-CP	W04R08G090-CP	W04R10G090-CP	W04R12G090-CP	W04R14G090-CP	W04R16G090-CP	W04R18G090-CP	-
600mm	BI-DIRECTIONAL	W06R06G090-CP	W06R08G090-CP	W06R10G090-CP	W06R12G090-CP	W06R14G090-CP	W06R16G090-CP	-	-
800mm	BI-DIRECTIONAL	W08R06G090-CP	W08R08G090-CP	W08R10G090-CP	W08R12G090-CP	W08R14G090-CP	-	-	-
1000mm	BI-DIRECTIONAL	W10R06G090-CP	W10R08G090-CP	W10R10G090-CP	W10R12G090-CP	-	-	-	-
1200mm	BI-DIRECTIONAL	W12R06G090-CP	W12R08G090-CP	W12R10G090-CP	-	-	-	These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.	
1400mm	BI-DIRECTIONAL	W14R06G090-CP	W14R08G090-CP	-	-	-	-		
1600mm	BI-DIRECTIONAL	W16R06G090-CP	-	-	-	-	-		

CURVES RANGE

Angle 180°



Width	Version	R _i 600mm	R _i 800mm	R _i 1000mm	R _i 1200mm	R _i 1400mm	R _i 1600mm	R _i 1800mm	R _i 2000mm
200mm	BI-DIRECTIONAL	W02R06G180-CP	W02R08G180-CP	W02R10G180-CP	W02R12G180-CP	W02R14G180-CP	W02R16G180-CP	W02R18G180-CP	W02R20G180-CP
400mm	BI-DIRECTIONAL	W04R06G180-CP	W04R08G180-CP	W04R10G180-CP	W04R12G180-CP	W04R14G180-CP	W04R16G180-CP	W04R18G180-CP	-
600mm	BI-DIRECTIONAL	W06R06G180-CP	W06R08G180-CP	W06R10G180-CP	W06R12G180-CP	W06R14G180-CP	W06R16G180-CP	-	-
800mm	BI-DIRECTIONAL	W08R06G180-CP	W08R08G180-CP	W08R10G180-CP	W08R12G180-CP	W08R14G180-CP	-	-	-
1000mm	BI-DIRECTIONAL	W10R06G180-CP	W10R08G180-CP	W10R10G180-CP	W10R12G180-CP	-	-	-	-
1200mm	BI-DIRECTIONAL	W12R06G180-CP	W12R08G180-CP	W12R10G180-CP	-	-	-	These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 332/333.	
1400mm	BI-DIRECTIONAL	W14R06G180-CP	W14R08G180-CP	-	-	-	-		
1600mm	BI-DIRECTIONAL	W16R06G180-CP	-	-	-	-	-		