



This catalog contains only a limited selection of all the products available at Movex S.p.A.  
For a complete overview, please visit our website or contact your sales representative.



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**ZERO 51C ATP**  
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**ZERO PRO ATP**  
ACTIVE TRANSFER PLATE

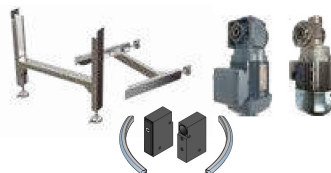
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**553 SORTER+**  
MULTIDIRECTIONAL CONVEYOR

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**Accessories**



**553 SORTER+**  
FOR ALL VERSIONS AVAILABLE

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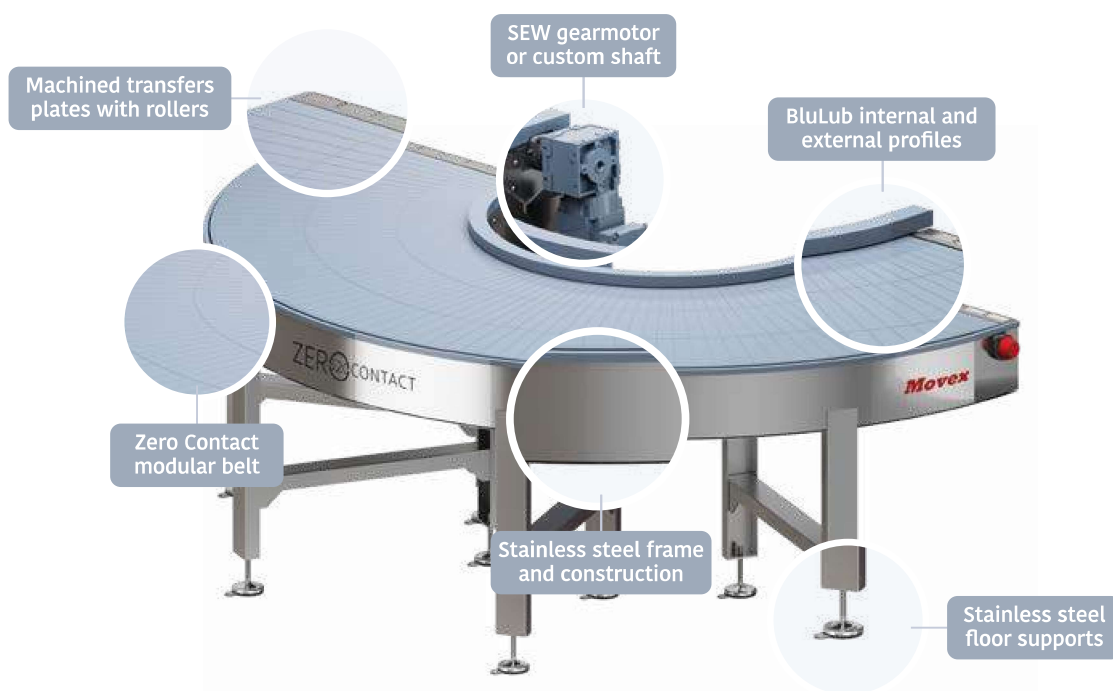


**QUOTE MODULES**  
FOR ALL MODULAR SOLUTIONS

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# ZERO CONTACT

## CURVE CONVEYOR



### Product use

Zero Contact™ curve conveyor is available in different widths with a closed-top surface capable of handling a variety of package sizes, types and configurations including delicate products and applications found on shrink wrappers.

Zero Contact™ is designed to be used for the transport of various sized parts, is suitable for food and beverage industry thanks to the FDA approval, and helps reducing energy consumption and improving the line efficiency. It can be easily connected to existing layout.



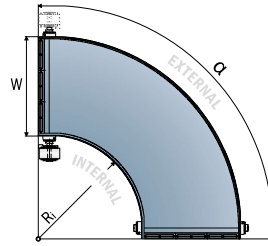
**INNER RADIUS** 600mm ÷ 2000mm  
**BELT WIDTH** 200mm ÷ 1600mm  
**MATERIAL OF MODULES** Acetal (POM)  
**COLOR OF MODULES** Pigeon Blue (RAL 5014)  
**PINS** PBT White  
**PIN LOCK** Clips  
**FRAME** Stainless steel

**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** 15° ÷ 360°  
**OPEN AREA** 0%

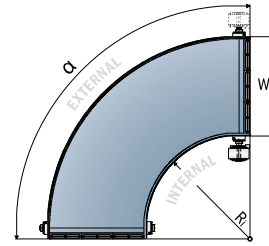
## CURVES RANGE

Angle 90°

Left Version **CS**



**CD** Right Version



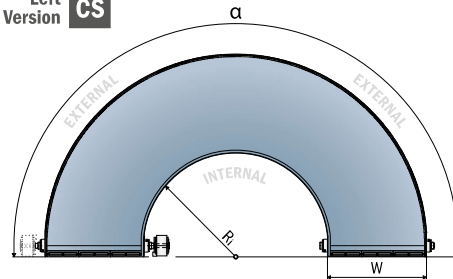
Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G090-CD	W02R08G090-CD	W02R10G090-CD	W02R12G090-CD	W02R14G090-CD	W02R16G090-CD	W02R18G090-CD	W02R20G090-CD
	LEFT	W02R06G090-CS	W02R08G090-CS	W02R10G090-CS	W02R12G090-CS	W02R14G090-CS	W02R16G090-CS	W02R18G090-CS	W02R20G090-CS
400mm	RIGHT	W04R06G090-CD	W04R08G090-CD	W04R10G090-CD	W04R12G090-CD	W04R14G090-CD	W04R16G090-CD	W04R18G090-CD	-
	LEFT	W04R06G090-CS	W04R08G090-CS	W04R10G090-CS	W04R12G090-CS	W04R14G090-CS	W04R16G090-CS	W04R18G090-CS	-
600mm	RIGHT	W06R06G090-CD	W06R08G090-CD	W06R10G090-CD	W06R12G090-CD	W06R14G090-CD	W06R16G090-CD	-	-
	LEFT	W06R06G090-CS	W06R08G090-CS	W06R10G090-CS	W06R12G090-CS	W06R14G090-CS	W06R16G090-CS	-	-
800mm	RIGHT	W08R06G090-CD	W08R08G090-CD	W08R10G090-CD	W08R12G090-CD	W08R14G090-CD	-	-	-
	LEFT	W08R06G090-CS	W08R08G090-CS	W08R10G090-CS	W08R12G090-CS	W08R14G090-CS	-	-	-
1000mm	RIGHT	W10R06G090-CD	W10R08G090-CD	W10R10G090-CD	W10R12G090-CD	-	-	-	-
	LEFT	W10R06G090-CS	W10R08G090-CS	W10R10G090-CS	W10R12G090-CS	-	-	-	-
1200mm	RIGHT	W12R06G090-CD	W12R08G090-CD	W12R10G090-CD	-	-	-	-	-
	LEFT	W12R06G090-CS	W12R08G090-CS	W12R10G090-CS	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CD	W14R08G090-CD	-	-	-	-	-	-
	LEFT	W14R06G090-CS	W14R08G090-CS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CD	-	-	-	-	-	-	-
	LEFT	W16R06G090-CS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

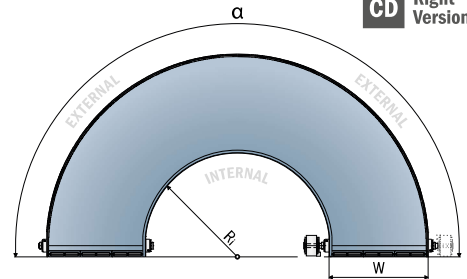
## CURVES RANGE

Angle 180°

Left Version **CS**



**CD** Right Version

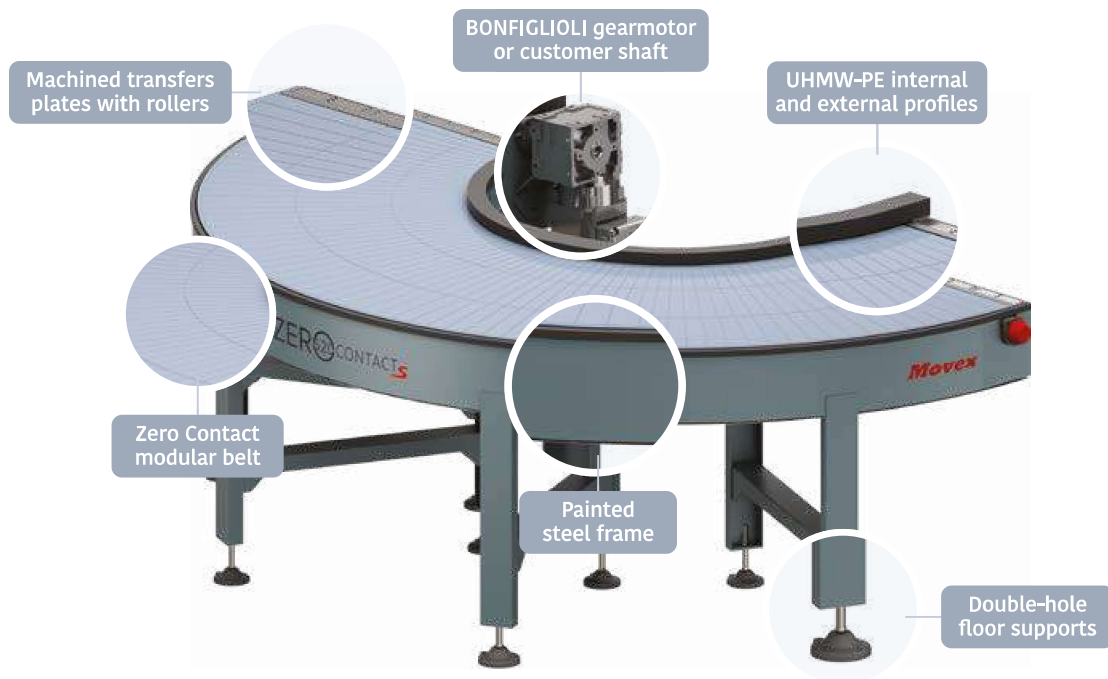


Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G180-CD	W02R08G180-CD	W02R10G180-CD	W02R12G180-CD	W02R14G180-CD	W02R16G180-CD	W02R18G180-CD	W02R20G180-CD
	LEFT	W02R06G180-CS	W02R08G180-CS	W02R10G180-CS	W02R12G180-CS	W02R14G180-CS	W02R16G180-CS	W02R18G180-CS	W02R20G180-CS
400mm	RIGHT	W04R06G180-CD	W04R08G180-CD	W04R10G180-CD	W04R12G180-CD	W04R14G180-CD	W04R16G180-CD	W04R18G180-CD	-
	LEFT	W04R06G180-CS	W04R08G180-CS	W04R10G180-CS	W04R12G180-CS	W04R14G180-CS	W04R16G180-CS	W04R18G180-CS	-
600mm	RIGHT	W06R06G180-CD	W06R08G180-CD	W06R10G180-CD	W06R12G180-CD	W06R14G180-CD	W06R16G180-CD	-	-
	LEFT	W06R06G180-CS	W06R08G180-CS	W06R10G180-CS	W06R12G180-CS	W06R14G180-CS	W06R16G180-CS	-	-
800mm	RIGHT	W08R06G180-CD	W08R08G180-CD	W08R10G180-CD	W08R12G180-CD	W08R14G180-CD	-	-	-
	LEFT	W08R06G180-CS	W08R08G180-CS	W08R10G180-CS	W08R12G180-CS	W08R14G180-CS	-	-	-
1000mm	RIGHT	W10R06G180-CD	W10R08G180-CD	W10R10G180-CD	W10R12G180-CD	-	-	-	-
	LEFT	W10R06G180-CS	W10R08G180-CS	W10R10G180-CS	W10R12G180-CS	-	-	-	-
1200mm	RIGHT	W12R06G180-CD	W12R08G180-CD	W12R10G180-CD	-	-	-	-	-
	LEFT	W12R06G180-CS	W12R08G180-CS	W12R10G180-CS	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CD	W14R08G180-CD	-	-	-	-	-	-
	LEFT	W14R06G180-CS	W14R08G180-CS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CD	-	-	-	-	-	-	-
	LEFT	W16R06G180-CS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

# ZERO CONTACT S

## CURVE CONVEYOR



### Product use

Zero Contact™ S is ideal for logistic / handling and distribution centers as well as can also be adopted for all types of product transportation, like wood or ceramic applications, dry conditions. Painted steel frames can be customized with every type of color.

Zero Contact™ S can be quickly installed into existing layout and fixed to the floor thanks to the leveling feet with double-floor fixation.



**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** Painted steel RAL 7031 or custom

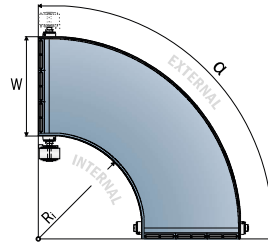
**TEMPERATURE RANGE**  
Dry: -40°C ÷ 80°C Wet: n.a.  
(Dry: -40°F ÷ 176°F Wet: n.a.)  
**MAX. WORKING LOAD**  
13.500 N/m belt width  
**CURVE ANGLE** 15° ÷ 360°  
**OPEN AREA** 0%



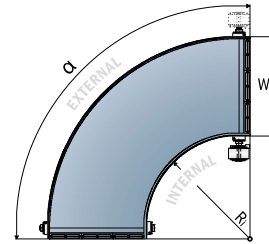
## CURVES RANGE

Angle 90°

Left Version **CS**



**CD** Right Version



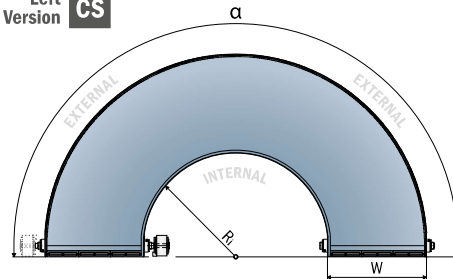
Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G090-CDS	W02R08G090-CDS	W02R10G090-CDS	W02R12G090-CDS	W02R14G090-CDS	W02R16G090-CDS	W02R18G090-CDS	W02R20G090-CDS
	LEFT	W02R06G090-CSS	W02R08G090-CSS	W02R10G090-CSS	W02R12G090-CSS	W02R14G090-CSS	W02R16G090-CSS	W02R18G090-CSS	W02R20G090-CSS
400mm	RIGHT	W04R06G090-CDS	W04R08G090-CDS	W04R10G090-CDS	W04R12G090-CDS	W04R14G090-CDS	W04R16G090-CDS	W04R18G090-CDS	-
	LEFT	W04R06G090-CSS	W04R08G090-CSS	W04R10G090-CSS	W04R12G090-CSS	W04R14G090-CSS	W04R16G090-CSS	W04R18G090-CSS	-
600mm	RIGHT	W06R06G090-CDS	W06R08G090-CDS	W06R10G090-CDS	W06R12G090-CDS	W06R14G090-CDS	W06R16G090-CDS	-	-
	LEFT	W06R06G090-CSS	W06R08G090-CSS	W06R10G090-CSS	W06R12G090-CSS	W06R14G090-CSS	W06R16G090-CSS	-	-
800mm	RIGHT	W08R06G090-CDS	W08R08G090-CDS	W08R10G090-CDS	W08R12G090-CDS	W08R14G090-CDS	-	-	-
	LEFT	W08R06G090-CSS	W08R08G090-CSS	W08R10G090-CSS	W08R12G090-CSS	W08R14G090-CSS	-	-	-
1000mm	RIGHT	W10R06G090-CDS	W10R08G090-CDS	W10R10G090-CDS	W10R12G090-CDS	-	-	-	-
	LEFT	W10R06G090-CSS	W10R08G090-CSS	W10R10G090-CSS	W10R12G090-CSS	-	-	-	-
1200mm	RIGHT	W12R06G090-CDS	W12R08G090-CDS	W12R10G090-CDS	-	-	-	-	-
	LEFT	W12R06G090-CSS	W12R08G090-CSS	W12R10G090-CSS	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CDS	W14R08G090-CDS	-	-	-	-	-	-
	LEFT	W14R06G090-CSS	W14R08G090-CSS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CDS	-	-	-	-	-	-	-
	LEFT	W16R06G090-CSS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

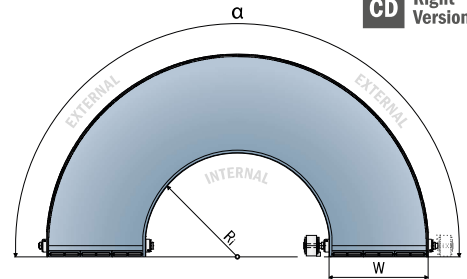
## CURVES RANGE

Angle 180°

Left Version **CS**



**CD** Right Version



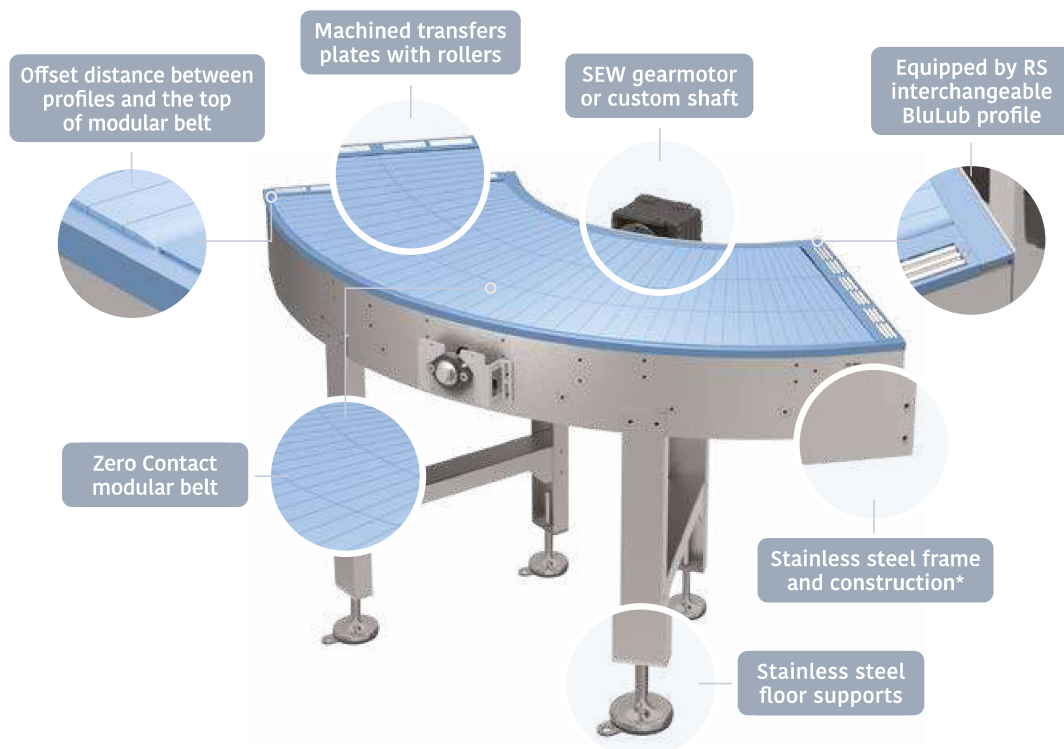
Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G180-CDS	W02R08G180-CDS	W02R10G180-CDS	W02R12G180-CDS	W02R14G180-CDS	W02R16G180-CDS	W02R18G180-CDS	W02R20G180-CDS
	LEFT	W02R06G180-CSS	W02R08G180-CSS	W02R10G180-CSS	W02R12G180-CSS	W02R14G180-CSS	W02R16G180-CSS	W02R18G180-CSS	W02R20G180-CSS
400mm	RIGHT	W04R06G180-CDS	W04R08G180-CDS	W04R10G180-CDS	W04R12G180-CDS	W04R14G180-CDS	W04R16G180-CDS	W04R18G180-CDS	-
	LEFT	W04R06G180-CSS	W04R08G180-CSS	W04R10G180-CSS	W04R12G180-CSS	W04R14G180-CSS	W04R16G180-CSS	W04R18G180-CSS	-
600mm	RIGHT	W06R06G180-CDS	W06R08G180-CDS	W06R10G180-CDS	W06R12G180-CDS	W06R14G180-CDS	W06R16G180-CDS	-	-
	LEFT	W06R06G180-CSS	W06R08G180-CSS	W06R10G180-CSS	W06R12G180-CSS	W06R14G180-CSS	W06R16G180-CSS	-	-
800mm	RIGHT	W08R06G180-CDS	W08R08G180-CDS	W08R10G180-CDS	W08R12G180-CDS	W08R14G180-CDS	-	-	-
	LEFT	W08R06G180-CSS	W08R08G180-CSS	W08R10G180-CSS	W08R12G180-CSS	W08R14G180-CSS	-	-	-
1000mm	RIGHT	W10R06G180-CDS	W10R08G180-CDS	W10R10G180-CDS	W10R12G180-CDS	-	-	-	-
	LEFT	W10R06G180-CSS	W10R08G180-CSS	W10R10G180-CSS	W10R12G180-CSS	-	-	-	-
1200mm	RIGHT	W12R06G180-CDS	W12R08G180-CDS	W12R10G180-CDS	-	-	-	-	-
	LEFT	W12R06G180-CSS	W12R08G180-CSS	W12R10G180-CSS	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CDS	W14R08G180-CDS	-	-	-	-	-	-
	LEFT	W14R06G180-CSS	W14R08G180-CSS	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CDS	-	-	-	-	-	-	-
	LEFT	W16R06G180-CSS	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

NEW

## ZERO CONTACT

### CURVE CONVEYOR



\*Also available with painted steel frame.

### 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.



**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**

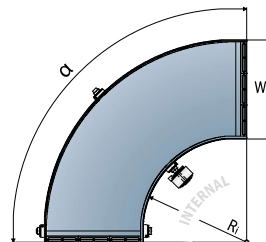
13.500 N/m belt width

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

**OPEN AREA** 0%

## CURVES RANGE

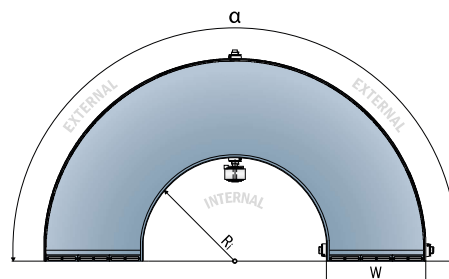
Angle 90°



Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G090-CP	W02R08G090-CP	W02R10G090-CP	W02R12G090-CP	W02R14G090-CP	W02R16G090-CP	W02R18G090-CP	W02R20G090-CP
400mm	RIGHT	W04R06G090-CP	W04R08G090-CP	W04R10G090-CP	W04R12G090-CP	W04R14G090-CP	W04R16G090-CP	W04R18G090-CP	-
600mm	RIGHT	W06R06G090-CP	W06R08G090-CP	W06R10G090-CP	W06R12G090-CP	W06R14G090-CP	W06R16G090-CP	-	-
800mm	RIGHT	W08R06G090-CP	W08R08G090-CP	W08R10G090-CP	W08R12G090-CP	W08R14G090-CP	-	-	-
1000mm	RIGHT	W10R06G090-CP	W10R08G090-CP	W10R10G090-CP	W10R12G090-CP	-	-	-	-
1200mm	RIGHT	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 60/61.	
1400mm	RIGHT	W14R06G090-CP	W14R08G090-CP	-	-	-	-		
1600mm	RIGHT	W16R06G090-CP	-	-	-	-	-		

## CURVES RANGE

Angle 180°

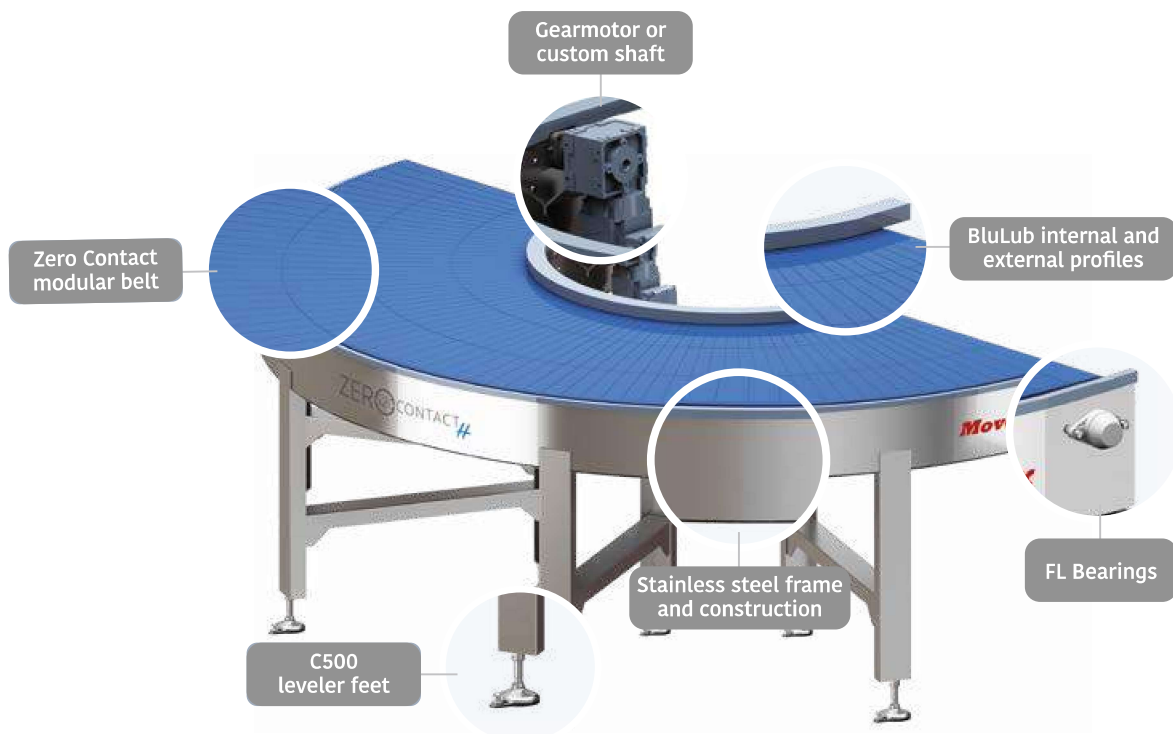


Width	Version	R, 600mm	R, 800mm	R, 1000mm	R, 1200mm	R, 1400mm	R, 1600mm	R, 1800mm	R, 2000mm
200mm	RIGHT	W02R06G180-CP	W02R08G180-CP	W02R10G180-CP	W02R12G180-CP	W02R14G180-CP	W02R16G180-CP	W02R18G180-CP	W02R20G180-CP
400mm	RIGHT	W04R06G180-CP	W04R08G180-CP	W04R10G180-CP	W04R12G180-CP	W04R14G180-CP	W04R16G180-CP	W04R18G180-CP	-
600mm	RIGHT	W06R06G180-CP	W06R08G180-CP	W06R10G180-CP	W06R12G180-CP	W06R14G180-CP	W06R16G180-CP	-	-
800mm	RIGHT	W08R06G180-CP	W08R08G180-CP	W08R10G180-CP	W08R12G180-CP	W08R14G180-CP	-	-	-
1000mm	RIGHT	W10R06G180-CP	W10R08G180-CP	W10R10G180-CP	W10R12G180-CP	-	-	-	-
1200mm	RIGHT	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 60/61.	
1400mm	RIGHT	W14R06G180-CP	W14R08G180-CP	-	-	-	-		
1600mm	RIGHT	W16R06G180-CP	-	-	-	-	-		

NEW

# ZERO CONTACT #

## CURVE CONVEYOR



## Product use

Specifically designed for industrial environments with critical hygienic level, Movex® Zero Contact™ Hygienic is the perfect solutions for dairy, food, chemical and pharmaceutical industries, subjected to daily washing cycles.

Movex® Zero Contact™ modular belt is approved for direct food contact by FDA. Any bulk food product can stay on the modular belt without contamination. With reference to the foodstuff categories detailed by Reg. (EU) No. 10/2011.



**INNER RADIUS** 600mm ÷ 2000mm

**BELT WIDTH** 200mm ÷ 1600mm

**MATERIAL OF MODULES** Acetal (POM)

**COLOR OF MODULES** LFB (Blue)

**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)

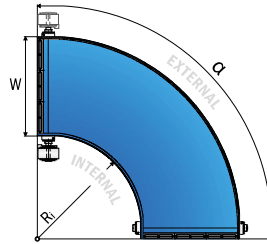
**OPEN AREA** 0%



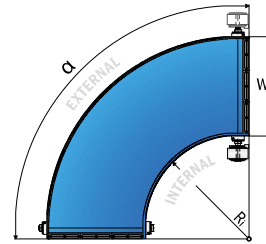
## CURVES RANGE

Angle 90°

Left Version **CS**



**CD** Right Version



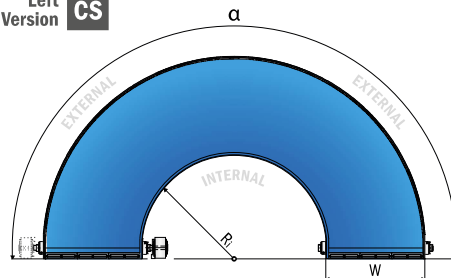
Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G090-CDH	W02R08G090-CDH	W02R10G090-CDH	W02R12G090-CDH	W02R14G090-CDH	W02R16G090-CDH	W02R18G090-CDH	W02R20G090-CDH
	LEFT	W02R06G090-CSH	W02R08G090-CSH	W02R10G090-CSH	W02R12G090-CSH	W02R14G090-CSH	W02R16G090-CSH	W02R18G090-CSH	W02R20G090-CSH
400mm	RIGHT	W04R06G090-CDH	W04R08G090-CDH	W04R10G090-CDH	W04R12G090-CDH	W04R14G090-CDH	W04R16G090-CDH	W04R18G090-CDH	-
	LEFT	W04R06G090-CSH	W04R08G090-CSH	W04R10G090-CSH	W04R12G090-CSH	W04R14G090-CSH	W04R16G090-CSH	W04R18G090-CSH	-
600mm	RIGHT	W06R06G090-CDH	W06R08G090-CDH	W06R10G090-CDH	W06R12G090-CDH	W06R14G090-CDH	W06R16G090-CDH	-	-
	LEFT	W06R06G090-CSH	W06R08G090-CSH	W06R10G090-CSH	W06R12G090-CSH	W06R14G090-CSH	W06R16G090-CSH	-	-
800mm	RIGHT	W08R06G090-CDH	W08R08G090-CDH	W08R10G090-CDH	W08R12G090-CDH	W08R14G090-CDH	-	-	-
	LEFT	W08R06G090-CSH	W08R08G090-CSH	W08R10G090-CSH	W08R12G090-CSH	W08R14G090-CSH	-	-	-
1000mm	RIGHT	W10R06G090-CDH	W10R08G090-CDH	W10R10G090-CDH	W10R12G090-CDH	-	-	-	-
	LEFT	W10R06G090-CSH	W10R08G090-CSH	W10R10G090-CSH	W10R12G090-CSH	-	-	-	-
1200mm	RIGHT	W12R06G090-CDH	W12R08G090-CDH	W12R10G090-CDH	-	-	-	-	-
	LEFT	W12R06G090-CSH	W12R08G090-CSH	W12R10G090-CSH	-	-	-	-	-
1400mm	RIGHT	W14R06G090-CDH	W14R08G090-CDH	-	-	-	-	-	-
	LEFT	W14R06G090-CSH	W14R08G090-CSH	-	-	-	-	-	-
1600mm	RIGHT	W16R06G090-CDH	-	-	-	-	-	-	-
	LEFT	W16R06G090-CSH	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

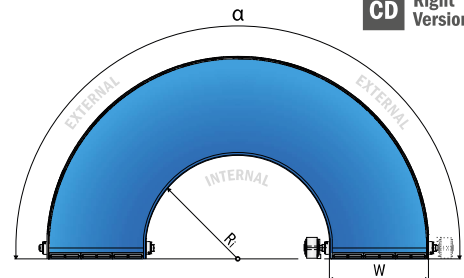
## CURVES RANGE

Angle 180°

Left Version **CS**



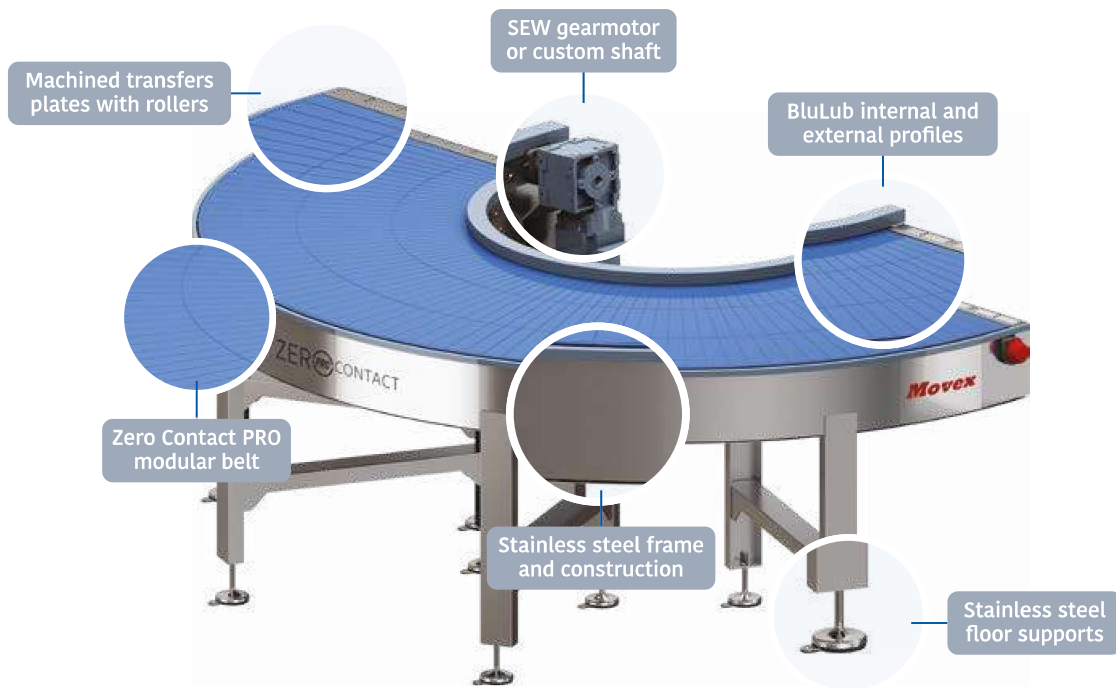
**CD** Right Version



Width	Version	R <sub>i</sub> 600mm	R <sub>i</sub> 800mm	R <sub>i</sub> 1000mm	R <sub>i</sub> 1200mm	R <sub>i</sub> 1400mm	R <sub>i</sub> 1600mm	R <sub>i</sub> 1800mm	R <sub>i</sub> 2000mm
200mm	RIGHT	W02R06G180-CDH	W02R08G180-CDH	W02R10G180-CDH	W02R12G180-CDH	W02R14G180-CDH	W02R16G180-CDH	W02R18G180-CDH	W02R20G180-CDH
	LEFT	W02R06G180-CSH	W02R08G180-CSH	W02R10G180-CSH	W02R12G180-CSH	W02R14G180-CSH	W02R16G180-CSH	W02R18G180-CSH	W02R20G180-CSH
400mm	RIGHT	W04R06G180-CDH	W04R08G180-CDH	W04R10G180-CDH	W04R12G180-CDH	W04R14G180-CDH	W04R16G180-CDH	W04R18G180-CDH	-
	LEFT	W04R06G180-CSH	W04R08G180-CSH	W04R10G180-CSH	W04R12G180-CSH	W04R14G180-CSH	W04R16G180-CSH	W04R18G180-CSH	-
600mm	RIGHT	W06R06G180-CDH	W06R08G180-CDH	W06R10G180-CDH	W06R12G180-CDH	W06R14G180-CDH	W06R16G180-CDH	-	-
	LEFT	W06R06G180-CSH	W06R08G180-CSH	W06R10G180-CSH	W06R12G180-CSH	W06R14G180-CSH	W06R16G180-CSH	-	-
800mm	RIGHT	W08R06G180-CDH	W08R08G180-CDH	W08R10G180-CDH	W08R12G180-CDH	W08R14G180-CDH	-	-	-
	LEFT	W08R06G180-CSH	W08R08G180-CSH	W08R10G180-CSH	W08R12G180-CSH	W08R14G180-CSH	-	-	-
1000mm	RIGHT	W10R06G180-CDH	W10R08G180-CDH	W10R10G180-CDH	W10R12G180-CDH	-	-	-	-
	LEFT	W10R06G180-CSH	W10R08G180-CSH	W10R10G180-CSH	W10R12G180-CSH	-	-	-	-
1200mm	RIGHT	W12R06G180-CDH	W12R08G180-CDH	W12R10G180-CDH	-	-	-	-	-
	LEFT	W12R06G180-CSH	W12R08G180-CSH	W12R10G180-CSH	-	-	-	-	-
1400mm	RIGHT	W14R06G180-CDH	W14R08G180-CDH	-	-	-	-	-	-
	LEFT	W14R06G180-CSH	W14R08G180-CSH	-	-	-	-	-	-
1600mm	RIGHT	W16R06G180-CDH	-	-	-	-	-	-	-
	LEFT	W16R06G180-CSH	-	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

## ZERO CONTACT CURVE CONVEYOR



### Product use

Zero Contact™ PRO is the right choice for heavy duty applications with high abrasive conditions, like sand, salt as well as production of tiles, bricks and cement production or applications where speeds and loads result very high.

Zero Contact™ PRO is designed with different dimension and features, so to guarantee higher performance for hostile environments:



The belt in Polyamide glass fiber reinforced, more resistant to high wear conditions



The rods in stainless steel and fixed by using grub screws guarantee high loads



**INNER RADIUS** 586mm ÷ 1541mm

**BELT WIDTH** 249mm ÷ 1034mm

**MATERIAL OF MODULES** Polyamide glass fiber reinforced (PA)

**COLOR OF MODULES** Dark Pigeon Blue (RAL 5017)

**PINS** Stainless steel

**PIN LOCK** Stainless steel grub screws

**FRAME** Stainless steel

**TEMPERATURE RANGE**

Dry: -30°C ÷ 100°C Wet: n.a.

(Dry: -22°F ÷ 212°F Wet: n.a.)

**MAX. WORKING LOAD**

19.000 N/m belt width

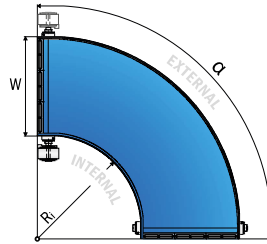
**CURVE ANGLE** 15° ÷ 360°

**OPEN AREA** 0%

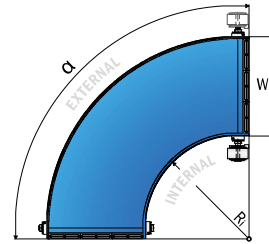
## CURVES RANGE

Angle 90°

Left Version **CS**



**CD** Right Version



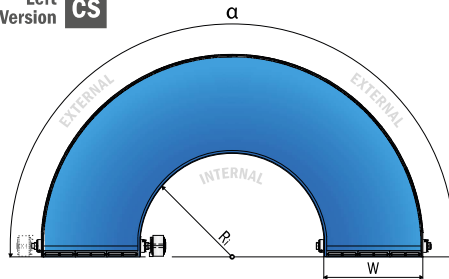
Width	Version	R <sub>i</sub> 586mm	R <sub>i</sub> 756mm	R <sub>i</sub> 1011mm	R <sub>i</sub> 1031mm	R <sub>i</sub> 1116mm	R <sub>i</sub> 1201mm	R <sub>i</sub> 1286mm	R <sub>i</sub> 1456mm	R <sub>i</sub> 1541mm
249mm	RIGHT	-	-	-	W91R94G090-CD	-	-	W91R97G090-CD	-	-
	LEFT	-	-	-	W91R94G090-CS	-	-	W91R97G090-CS	-	-
269mm	RIGHT	-	W92R92G090-CD	W92R93G090-CD	-	-	-	-	-	-
	LEFT	-	W92R92G090-CS	W92R93G090-CS	-	-	-	-	-	-
419mm	RIGHT	-	-	-	W93R94G090-CD	-	W93R96G090-CD	-	W93R98G090-CD	-
	LEFT	-	-	-	W93R94G090-CS	-	W93R96G090-CS	-	W93R98G090-CS	-
439mm	RIGHT	W94R91G090-CD	W94R92G090-CD	W94R93G090-CD	-	-	-	-	-	-
	LEFT	W94R91G090-CS	W94R92G090-CS	W94R93G090-CS	-	-	-	-	-	-
504mm	RIGHT	-	-	-	-	W95R95G090-CD	-	W95R97G090-CD	-	W95R99G090-CD
	LEFT	-	-	-	-	W95R95G090-CS	-	W95R97G090-CS	-	W95R99G090-CS
524mm	RIGHT	W96R91G090-CD	W96R92G090-CD	W96R93G090-CD	-	-	-	-	-	-
	LEFT	W96R91G090-CS	W96R92G090-CS	W96R93G090-CS	-	-	-	-	-	-
864mm	RIGHT	W97R91G090-CD	W97R92G090-CD	W97R93G090-CD	-	-	-	-	-	-
	LEFT	W97R91G090-CS	W97R92G090-CS	W97R93G090-CS	-	-	-	-	-	-
1034mm	RIGHT	W98R91G090-CD	W98R92G090-CD	W98R93G090-CD	-	-	-	-	-	-
	LEFT	W98R91G090-CS	W98R92G090-CS	W98R93G090-CS	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.

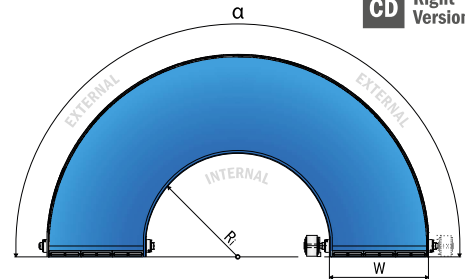
## CURVES RANGE

Angle 180°

Left Version **CS**



**CD** Right Version



Width	Version	R <sub>i</sub> 586mm	R <sub>i</sub> 756mm	R <sub>i</sub> 1011mm	R <sub>i</sub> 1031mm	R <sub>i</sub> 1116mm	R <sub>i</sub> 1201mm	R <sub>i</sub> 1286mm	R <sub>i</sub> 1456mm	R <sub>i</sub> 1541mm
249mm	RIGHT	-	-	-	W91R94G180-CD	-	-	W91R97G180-CD	-	-
	LEFT	-	-	-	W91R94G180-CS	-	-	W91R97G180-CS	-	-
269mm	RIGHT	-	W92R92G180-CD	W92R93G180-CD	-	-	-	-	-	-
	LEFT	-	W92R92G180-CS	W92R93G180-CS	-	-	-	-	-	-
419mm	RIGHT	-	-	-	W93R94G180-CD	-	W93R96G180-CD	-	W93R98G180-CD	-
	LEFT	-	-	-	W93R94G180-CS	-	W93R96G180-CS	-	W93R98G180-CS	-
439mm	RIGHT	W94R91G180-CD	W94R92G180-CD	W94R93G180-CD	-	-	-	-	-	-
	LEFT	W94R91G180-CS	W94R92G180-CS	W94R93G180-CS	-	-	-	-	-	-
504mm	RIGHT	-	-	-	-	W95R95G180-CD	-	W95R97G180-CD	-	W95R99G180-CD
	LEFT	-	-	-	-	W95R95G180-CS	-	W95R97G180-CS	-	W95R99G180-CS
524mm	RIGHT	W96R91G180-CD	W96R92G180-CD	W96R93G180-CD	-	-	-	-	-	-
	LEFT	W96R91G180-CS	W96R92G180-CS	W96R93G180-CS	-	-	-	-	-	-
864mm	RIGHT	W97R91G180-CD	W97R92G180-CD	W97R93G180-CD	-	-	-	-	-	-
	LEFT	W97R91G180-CS	W97R92G180-CS	W97R93G180-CS	-	-	-	-	-	-
1034mm	RIGHT	W98R91G180-CD	W98R92G180-CD	W98R93G180-CD	-	-	-	-	-	-
	LEFT	W98R91G180-CS	W98R92G180-CS	W98R93G180-CS	-	-	-	-	-	-

These codes mean complete curve, except floor supports and gearmotor, if you need to include them please see page 60/61.