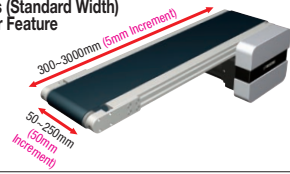


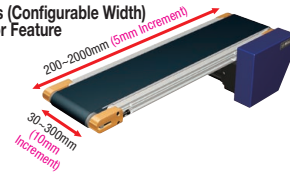
# Belt Conveyor Overview

## SV Series (Standard Width) Conveyor Feature



- SV Series Conveyors (P.1061~1064)**
- Streamlined structuring has achieved the low cost
  - Belt Width Selection: 50, 100, 150, 200, 250 (mm)
  - Specifiable Pulley Distance: 300~3000mm (5mm increment)

## CV Series (Configurable Width) Conveyor Feature



- Width Specifiable Conveyors (P.1065~1072, 1077~1080)**
- Width can be specified in fine increments based on applications
  - Specifiable Belt Width: 30~300mm (10mm increment)
  - Specifiable Pulley Distance: 200~2000mm (5mm increment)
  - \*Specifiable range will differ depending on models.

## Flat Belt Type Selection

Applications	Type	Color	Page
General Purpose	H	Green	P.1111
	W	White	
	G	Green	
For Sliding	S	White	
	D	Black	
Static Conductive	D	Black	
Food Grade	F	White	
Oil Resistant	O	Heavy Blue	
Non-Stick Food Grade	N	White	

## Guided Belts to Prevent Lateral Movement

Applications	Type	Color	Page
General Purpose	H	Green	P.1112
	W	White	
	G	Green	
For Sliding	S	White	
	D	Black	
Static Conductive	D	Black	
Oil Resistant	O	Green	
Non-Stick Food Grade	N	White	

## Overview / Features

Number of Track (s)	Belt	Drive Module Position			
		End Drive	Center Drive	Built-In Drive	
Single Track Broader carrying surface can convey various shapes of work pieces.	<b>Flat Belt</b> Belt type is selectable from above right for your application.	Standard Width (50mm Increment)	 P.1061, 1062	 P.1063, 1064	 P.1084
		Configurable Width (10mm Increment)	 P.1065, 1066	 P.1067, 1068	
		Heavy Duty Type Up to 90W motors are applicable.	 P.1073, 1074	 P.1075, 1076	
		Full Belt Width Type Belt Width = Frame Width Type.	 P.1079, 1080		
		Short Type Short Unit Type suitable for "Conveyor to Conveyor" transfers.		 P.1083	
		<b>Stainless Steel Belt Type</b> Excellent in flatness, heat resistance and electrical conductance. Suitable for optical inspection, sterilization intended transfers and LCD panel display conveyance.	 P.1085		
	<b>Narrow Type</b> A slim width conveyor. Suitable for intra equipment applications and small parts transfers.	 P.1081	 P.1082		
	Dual Track Since there is a gap between the tracks, stoppers and sensors can be mounted. Two track synchronous conveyance is possible by the use of Timing Belt or Plastic Chain.	<b>Timing Belt Type</b> Double-sided fabric lined type suitable for accumulating conveyance.	 P.1087, 1088	 P.1089, 1090	
		<b>Plastic Chain Type</b> Engineering Plastic Block Chain is used. Less prone to scratches and easy to maintain.	 P.1086		