Belt Conveyor Overview

SV Series (Standard Width) Conveyor Feature	SV Series Conveyors (P.1061~1064) • Streamlined structuring has achieved the low cost	Flat Belt Type Selection		
		Applications	Type Color	Page
302-300000 GM	Belt Width Selection: 50, 100, 150, 200, 250 (mm) Specifiable Pulley Distance: 300~3000mm (5mm increment)	General Purpose	H Green W White	1
		For Sliding	G Green S White	
		Static Conductive	D Black	F. 1111
		Food Grade	F White	
		Oil Resistant	O Navy Blue	
		Non-Stick Food Grade	N White	
CV Series (Configurable Width) Conveyor Feature	Width Specifiable Conveyors (P.1065~1072, 1077~1080)	Guided Belts to Prevent Lateral Movement		
Conveyor reature	 Width can be specified in fine increments based on 	Applications	Type Color	Page
200-2000	applications · Specifiable Belt Width: 30~300mm (10mm increment) · Specifiable Pulley Distance: 200~2000mm (5mm increment) *Specifiable range will differ depending on models.	General Purpose	H Green W White	ite en ite P.1112 ick en
		For Sliding	G Green	
			S White	
		Static Conductive	D Black	
		Oil Resistant	O Green	
		Non-Stick Food Grade	N White	

Drive Module Position End Drive Center Drive Built-In Drive Number of Track (s) Tension can be adjusted at the center drive Belt Tension adjustment is easy because the non-driven tail roller also acts as a tension roller. Low cost due to small number of parts used. section. The 0.A.L will not change by the The built-in motor between frames has tension adjustment. The drive section can also resulted in space savings. be moved within the allowable range. Standard Width (50mm Increme P.1084 P.1061, 1062 P1063 1064 Configurable Width (10mm Increment) P.1065, 1066 P.1067, 1068 Flat Belt Heavy Duty Type Belt type is selectable Up to 90W motors are from above right for applicable. your application. P.1073, 1074 P.1075, 1076 Full Belt Width Single Track Туре Broader carrying surface can convey various shapes of work pieces. Guide Availa Belt Width ≈ Frame Width Type. P.1079, 1080 Short Type Short Unit Type suitable 0 Belt Guide Availabi for "Conveyor to Conveyor" transfers. P.1083 Stainless Steel Belt Type Excellent in flatness, heat resistance and electrical conductance. Suitable for optical inspection, sterilization intended transfers and LCD panel display conveyance. P.1085 Narrow Type A slim width conveyor. Suitable for intra equipment applications and small parts transfers P.1081 Timing Belt Type Dual Track Double-sided fabric lined type suitable for accumulating conveyance. 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. C. P.1089, 1090 P.1087, 1088 Plastic Chain Type Engineering Plastic Block Chain is used. Less prone to scratches and easy to maintain.

P.1086