Belt Conveyor Overview

SV Series [Standard Width] Conveyor Feature

- 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.1065–1078]: 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.

Overview / Features

<table>
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<tr>
<th>Number of Track(s)</th>
<th>Belt Type Selection</th>
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<tr>
<td>Single Track</td>
<td>Flat Belt Type</td>
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<tr>
<td></td>
<td>Belt type is selectable from above right for your application.</td>
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</tbody>
</table>
|                    | Width Specifiable 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 [P.1065–1072]: Width can be specified in fine increments based on applications.
|                    | Specifiable Belt Width: 30–300mm (10mm increment)
|                    | Specifiable Pulley Distance: 200–2000mm (5mm increment) |

- 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.
- Tension can be adjusted at the center drive section. The O.A.L will not change by the tension adjustment. The drive section can also be moved within the allowable range.
- The built-in motor between frames has resulted in space savings.

- Single Track Belt conveyor can convey various shapes of wiring pieces.
- Dual Track Since there is a gap between the tracks, shapers and sensors can be installed. Two-track synchronous conveyance is possible by the use of Timing Belt or Plastic Chain.

- With Meandering Prevention Crosspiece Belt Guide Available
- Flat Belt Type Selection
  - Stainless Steel Belt Type: Excellent in flatness, heat resistance and electrical conductance. Suitable for optical inspection, sterilization intended transfers and LCD panel display conveyance.
  - Narrow Type: A slim width conveyor. Suitable for intra equipment applications and small parts transfers.
  - Timing Belt Type: Double-sided fabric belt type suitable for accumulating conveyance.
  - Plastic Chain Type: Engineering Plastic Block Chain is used. Less prone to scratches and easy to maintain.

- Specification

<table>
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<th>Width Specifiable Conveyors [P.1061–1064] Specifiable Belt Width</th>
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<td>Width Specifiable Conveyors [P.1065–1078] Specifiable Belt Width</td>
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</table>

- Dual Track Belt is to be selected from above right for your application.
- General Purpose
- For Sliding
- Static Conductive
- Food Grade
- Oil Resistant
- Non-Stick Food Grade

**For Pricing and Days to Ship, Please Configure Online.**