



- 90W strong power
- forward and reverse rotating
- stepless speed regulation
- emergency stop at the front

## Specifications

Motorized Roller Expandable Conveyor (Driven by Ploy-vee belt)

- Transport speed as 10–30m/min, Max weight as 60kgs/pc. Suitable for straight conveying.

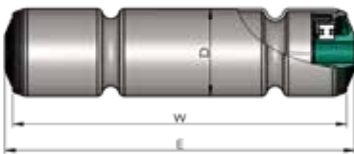
| Model(Ploy-vee belt) | Unit | Length mm | Width mm   | Height mm | Load/Unit kg (no shock load) |
|----------------------|------|-----------|------------|-----------|------------------------------|
| FWDP-50              | 1    | 700-1600  | 600<br>800 | 700~1000  | 60                           |
| FWDP-50              | 2    | 1120-2700 |            |           |                              |
| FWDP-50              | 3    | 1540-3800 |            |           |                              |
| FWDP-50              | 4    | 1960-4900 |            |           |                              |
| FWDP-50              | 5    | 2380-6000 |            |           |                              |
| FWDP-50              | 6    | 2800-7100 |            |           |                              |

## Motorized Roller Expandable Conveyor (Driven by O-belt)

- Transport speed as 10–30m/min, Max weight as 50kgs/pc. Suitable for straight or curve conveying.

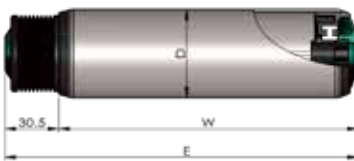
| Model(O-belt) | Unit | Length mm | Width mm   | Height mm | Load/Unit kg (no shock load) |
|---------------|------|-----------|------------|-----------|------------------------------|
| FWDR-50       | 1    | 700-1600  | 600<br>800 | 700-1000  | 50                           |
| FWDR-50       | 2    | 1120-2700 |            |           |                              |
| FWDR-50       | 3    | 1540-3800 |            |           |                              |
| FWDR-50       | 4    | 1960-4900 |            |           |                              |
| FWDR-50       | 5    | 2380-6000 |            |           |                              |
| FWDR-50       | 6    | 2800-7100 |            |           |                              |

## Roller



Double Grooved Conveyor Roller

| Tube Dia.(D) | t   | Shaft Dia.(d) | Tube Material     |                 |
|--------------|-----|---------------|-------------------|-----------------|
|              |     |               | Zinc plated steel | Stainless steel |
| Φ50          | 1.5 | Φ12           | √                 | ○               |



Poly-Vee Conveyor Roller

| Tube Dia.(D) | t   | Shaft Dia.(d) | Tube Material     |                 |
|--------------|-----|---------------|-------------------|-----------------|
|              |     |               | Zinc plated steel | Stainless steel |
| Φ50          | 1.5 | Φ12           | √                 | ○               |

## Order Example

|               |   |                         |              |           |   |                         |   |           |   |            |   |              |
|---------------|---|-------------------------|--------------|-----------|---|-------------------------|---|-----------|---|------------|---|--------------|
| <b>FWDP</b>   | — | <b>S</b>                |              | <b>50</b> | — | <b>G2</b>               | — | <b>60</b> | — | <b>4</b>   | — | <b>70</b>    |
| Model         |   | Roller Material         | OD of Roller |           |   | Optional Configuration  |   | Width     |   | Unit No.   |   | Height       |
| FWDP:Poly-Vee |   | Empty:Zinc Plated Steel |              |           |   | Empty :None             |   | 60: 600   |   | 1: 1 unit  |   | 70: 700-1000 |
| FWDR:O-belt   |   | S:Stainless Steel       |              |           |   | G2:Guide Wheel Type     |   | 80: 800   |   | 2: 2 units |   |              |
|               |   |                         |              |           |   | H: Straight Handle Type |   |           |   | .....      |   |              |