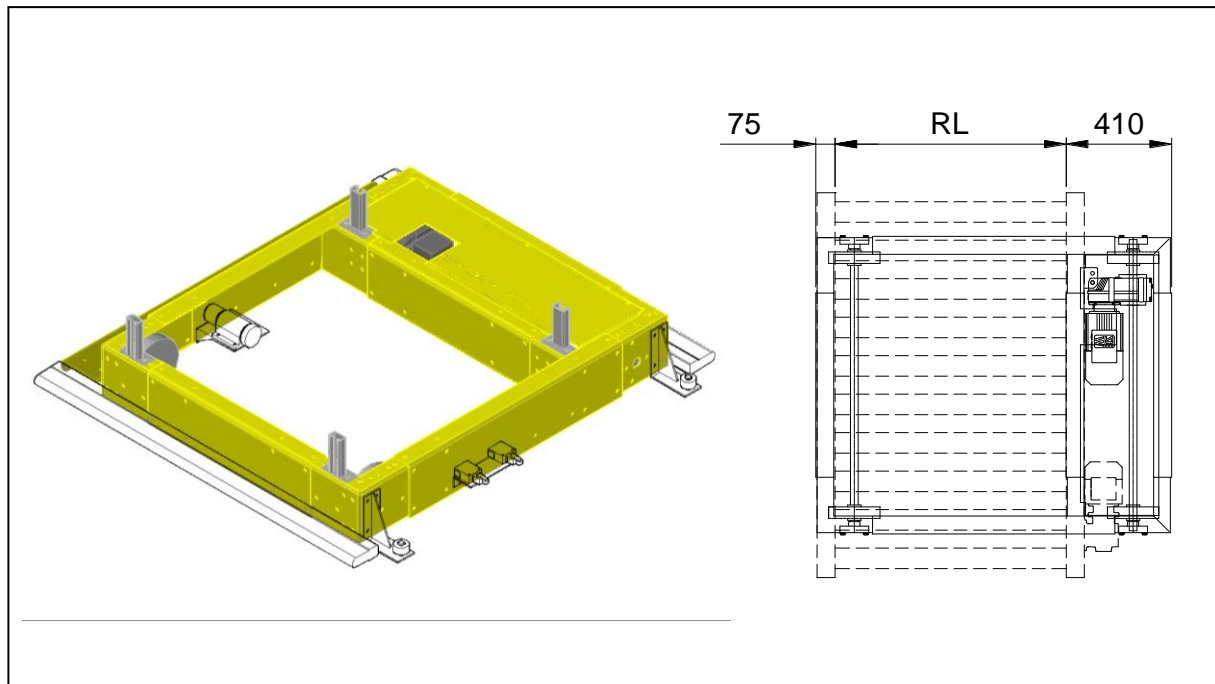


PA1500 – Transfer car, powered Type TVD



Area of usage:

For the cross conveyance and distribution of goods between different stations.

Technical data:

| | |
|--------------------|--------------------------------------|
| Load: | Max 1500 kg. |
| Frame: | 5 mm steel plate. |
| Wheel: | Ø200 mm. Tread of polyurethane. |
| Motor | Parallel shaft gearmotor with brake. |
| Brake voltage: | 230 V _{AC} . |
| Speed: | 6-40 m/min. |
| For roller length: | 900 and 1100 mm. |
| Transport height: | 370-800 mm with roller conveyor. |

Surface treatment:

RAL1006 (yellow).

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Other:

If the floor quality is good the transfer car can be driven directly on the floor with a guide rail.

At low floor quality rail must be used. At lower speed, flanged wheel that steer the transfer car, can be used. If transfer car should be driven faster on rail polyurethane wheels should be used together with guide rail.

Note! With rail the lowest transport height for transfer car with roller conveyor is changed to 405 mm.

Frequency converter is recommended when the speed exceeds 10 m/min. If the transfer car should be used with frequency converter it must be stated when ordering.

- Accessories:
- End bumpers as mechanical safety stops
 - Kit containing safety position sensors, cable drag chain and pulse counter.
 - Pole with holding for the cable.
 - Bracket and inductive sensor for the stop point.
 - Collision protection of type clamp strip for a speed of max 10 m/min. Safety relay to the clamp strip is not included. **Note! Not for person protection.**

Collision protection for a speed of 10-40 m/min. Protection consists of 4 adjustable arms with photocells. Every level in height that needs protection demands 4 arms. **Note! Not for personal protection.**

Part number:

| Speed | Roller length | |
|----------|---------------|--------------|
| | 900 mm | 1100 mm |
| 10 m/min | PATVD0900100 | PATVD1100100 |
| 20 m/min | PATVD0900200 | PATVD1100200 |
| 40 m/min | PATVD0900400 | PATVD1100400 |
| 60 m/min | PATVD0900600 | PATVD1100600 |

Ensure the part number is stated when ordering.