

**DESCRIPTION**

The tripper car allows for the selection of any discharge position for transported material from the belt conveyor. It is mounted on rails along the belt conveyor, and its structure consists of a rigid steel frame. It also includes a locking mechanism that ensures reliable and secure position fixing.

An interesting product variation is the autonomous loop car, which does not require its own drive unit and therefore does not need an electric power supply (no need for a power cable, energy chain, trolley wire, or other connection method). It is powered by the movement of the main conveyor belt.

The type, equipment, and dimensions are designed according to the specific requirements of the customer, the layout of the transportation system, and the transported material.

The specific design and parameters of the autonomous loop vehicle must be consulted with the technical department of TRANSPORTA Technology s.r.o. The surface coating is adapted to the needs of the conveyor's environment and the type of transported material. The device is delivered in stainless steel or with a surface coating suitable for the given environment.

The device is delivered as a whole or in segments on pallets and in special transport frames.

All products are subject to strict output controls in accordance with the quality requirements of TRANSPORTA Technology L.t.d.

TRANSPORT PERFORMANCE

- 300 m³/h

BASIC PARAMETERS

- length 200 m

VARIATIONS AND OPTIONS

- manual or remote control

ACCESSORIES

- covering of a chute and all rotating parts
- inspection openings and doors
- safety and control elements - overflow sensors, stop buttons

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