



Figure: Example system

Food portioning conveyor for transporting system trays on round belts.

Product information:

Self-supporting and immovable: The self-supporting and torsion-free design is constructed on height-adjustable feet. The feet can be fixed in an synthetic resin floor to prevent the shifting of the conveyor.

Hygienic and precision-fit: The conveyor parts are set up in a grid system and bolted together using pin seams that can be detached in case a revision is made. The conveyor parts in the vicinity of the pin seam are precisely worked to meet the high hygienic requirements.

Optimal sliding capability: The conveyor body hygienically closed on all sides is fit on the top with plastic guides that guarantee the optimal sliding capability of the round belt.

Adaptable: The transport speed is continuously adjustable.

Secure operation: If the tray is not removed at the end of the belt, the belt stops automatically (mechanical limit switch rocker option).

Technical data:

Dimensions (W x H) (length according to specification):	500 mm x 900 mm
Belt speed:	6-16 m/minute
Electrical connection (without add. sockets):	230 V, N/PE, 50/60 Hz, 0,5 kW