

# MiniTec

THE ART OF SIMPLICITY

The **TSG** consists of standardized modules that can be combined to create tailor-made systems.

## **TRANSFER SYSTEM BELT TSG**

Conveyor Technology



PRODUCTS



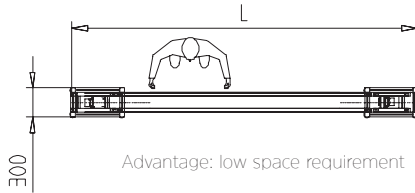
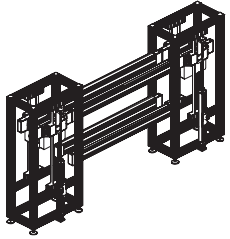
SOLUTIONS



SERVICE

## ECONOMICAL SOLUTION: TSG TRANSFER SYSTEM

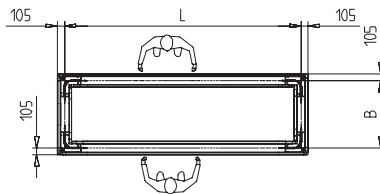
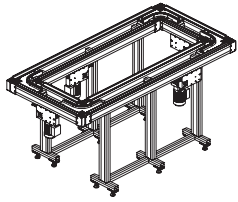
### VERTICAL CIRCULATION



The **TSG** transfer system is a particularly economical solution for line loads up to **1710 N** at a maximum **distance of 4m**.

It consists of standardized modules that can be combined as required to form tailor-made systems.

### BASIC CIRCULATION 90°

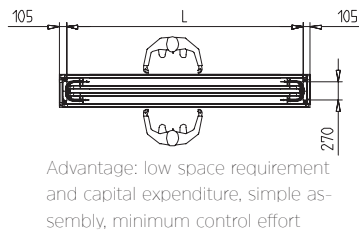
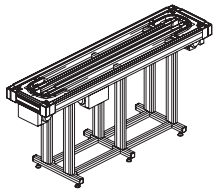


Robust toothed belts 25 T5 with steel reinforcement ensure continuous operation without retensioning.

The TSG transfer systems are available as modules for installation by the customer or as ready-to-use systems including commissioning.

Planning and layout of the systems can also be taken over by us according to customer specifications. Below you will find various concepts.

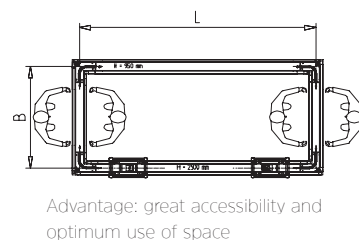
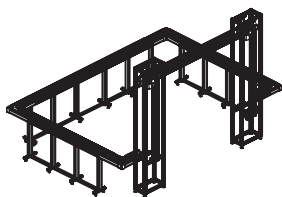
### COMPACT CIRCULATION 180°



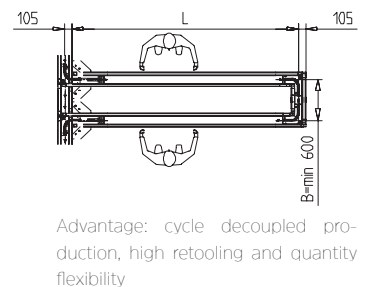
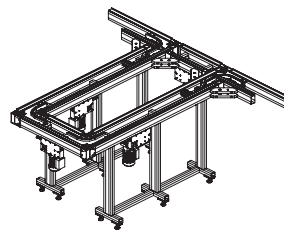
## KEY FEATURES

- Continuous operation without retensioning
- Especially for low unit weights up to 15 kg
- Robust toothed belts with steel reinforcement
- Traverse speed: 11m/min
- Line load: 1710 N
- Ambient temperature 0° to 50° C

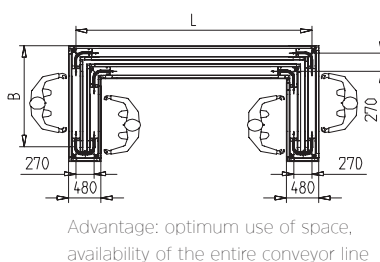
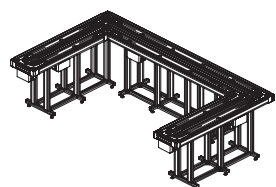
### U-CIRCULATION WITH LIFTING STATION



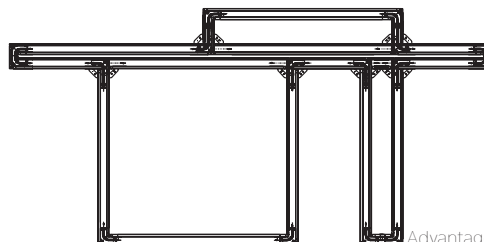
### AUXILIARY CONNECTION



### DOUBLE U-CIRCULATION



### COMBINATION OF DIFFERENT VARIANTS



Advantage: optimum use of space, availability of the entire conveyor line