HOMAG

For a wide spectrum in the material flow.
Our LOOPTEQ O-300.

Whether handicraft or industrially oriented production. The LOOPTEQ O-300 transports the largest material variety and is indispensable for an economic workpiece return. It convinces by its high capacity and an especially gentle workpiece handling.

The advantages at a glance

Fast amortization
pays off from 15 hours working time per week

Low quality costs
gentle workpiece handling with air cushion table

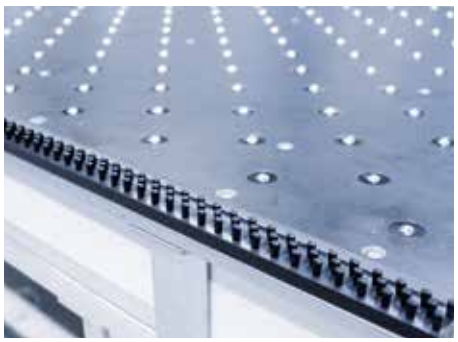
No training necessary
assemble the LOOPTEQ, connect it, and get started

Flexible operator organization
thanks to economic one-man operation

Ergonomic operation
operator will be released from heavy physical work

Liftable air cushion table for outfeed (option)

Small roller gib, lowerable (option)



Brake brushes for air cushion table (option)

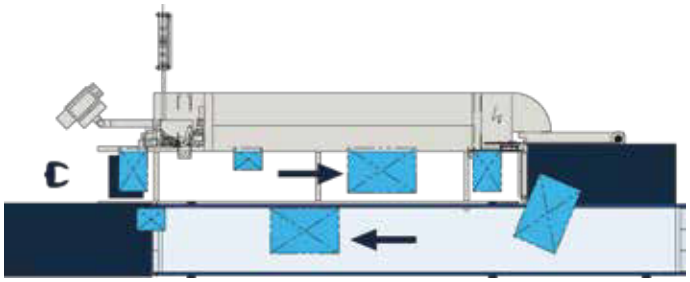
Belt cleaning equipment

Equipment to achieve CE-conformity: rip cord back to the return belt

Remote Service: Excellent machine availability thanks to shorter periods of idle time and therefore lower production costs.

A strong team.

LOOPTEQ O-300 – Best suited for customers with high material variety - from small and light up to large and heavy workpieces.
LOOPTEQ series‘ return conveyors perfectly harmonize in size, capacity, and speed with HOMAG unilateral edge banding machines. Hard- and software speak one language.
The result: A perfectly automated sizing and edge banding processing.



Technical data

Workpiece data		
Workpiece length	300 – 2,500 mm	240 – 2,700 mm
Workpiece width	60 – 800 mm	60 – 1,000 mm
Workpiece size		
4-sided processing*		
min. workpiece length	300 × 80 mm	240 × 80 mm
max. workpiece length	2,000 × 800 mm	2.500 × 1,000 mm
Workpiece thickness	8 – 60 mm	8 – 80 mm
Workpiece weight	max. 50 kg	max. 50 kg
Mass per unit area	max 20 kg/m²	max 20 kg/m²
Working height	835 – 950 mm	835 – 950 mm
Feed speed	8 – 30 m/min	8 – 30 m/min

*Larger workpieces can be returned or even fed out at 4-sided processing with manual support during crosswise offset and turning.