

Wire-mesh belt Type 613

Suitable for:



“Optimal hygiene”

Type 613 Curve is constructed with a wire-mesh belt. Type 613 is designed for processes in which modular or fabric conveyor belts cannot provide a solution. The conveyor is especially suitable for processing light products in the convenience food sector and for chocolate coating and decorating in the cake and pastry sector.

The solution to your logistics requirements when:

- Products with a low weight have to be transported
- Hygiene plays an important role
- A conveyor belt with an open structure is desired
- The production environment has a high or low temperature

The advantages of Type 613:

- Minimum contact surface areas
- Guarantees slip-free transport without any tracking
- Guarantees ultra-easy-to-clean transport

Wire-mesh belt

Type 613

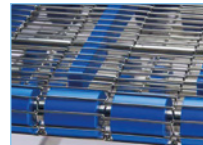
TECHNICAL SPECIFICATIONS

Construction	Stainless steel plate frame, shot-blasted, and plastic machine parts
Transport angle	30° - 45° - 60° - 90° - 180°
Inner radius	406 mm
Belt width	200 - 1200 mm
Belt speed	Belt speed 2 - 50 m/min.
Belt type	Wire-mesh belt diameter 1.6/1.83 mm
Operating temperature belt material	-50°C - 200°C
Nose bar	1.6 mm: Rolling Ø25 mm equals Ø28 mm on the belt 1.83 mm: Rolling Ø38 mm equals Ø42 mm on the belt
Drive	SEW gear motor with stainless steel safety cover
Direction of rotation	Clockwise/counterclockwise
Drive position	Centre drive inner radius
Chassis	Stationary/mobile
Electric power supply	Operating switch

OPTIONS

- Scrap- and drip plates (fixed or fold-away)
- Cable tube 1800 mm high
- Cable shafts
- Stainless steel control cabinet with frequency inverter
- Stainless steel gear motor
- Ströter mechanical variator
- Transfer unit L=200 mm

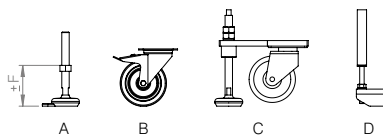
BELT TYPES



Wire-mesh belt

Different dimensions on request, send an e-mail to sales@marvu.nl.

DRAWINGS



Key to symbols

Ro	Outer radius	Adjustment type	Chassis types A and B can also be made with an adjustment range of ± 150 mm.
Ri	Inner radius	A	± 50 mm
a°	Transport angle	B	± 25 mm
BB	Belt width	C	-10 mm + 40 mm
WH	Working height	D	± 50 mm
F	Adjustment range		

