

MP TRANSFER

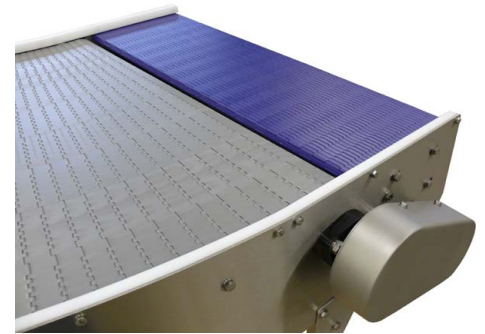
FOR TRANSFERS OF DELICATE AND SMALL FOOTPRINT PRODUCTS

- Micro pitch acetal belt
- Narrow transfers
- Food approved materials
- Stainless Steel conveyor
- Easy to clean
- No lubrication needed



THE MP TRANSFER (MICRO PITCH BELT) IS DESIGNED FOR PRODUCT TRANSFERS OF SMALL AND DELICATE PRODUCTS. THE KNIFE EDGE ENABLES A NARROW NOSE-TO-NOSE TRANSFER BETWEEN BELT SYSTEMS.

This conveyor comes with an acetal belt with a pitch of only 8 mm. The small pitch reduces the potentially damaging polygon effect to a minimum. The belt design enables a smooth and tight transfer, improved tracking, and product stability while allowing a minimum gap between conveyors. This design prevents damage and loss when delicate and/or small footprint products are transferred between conveyor systems.



TECHNICAL SPECIFICATIONS

Belt material	Acetal (POM)
Frame material	Stainless Steel
Frame finish	Grinded surface or brus K320
Nose radius	5 mm excl. belt 11 mm incl. belt
Rod material	Nylon (PA)
Sprocket material	Nylon (PA6)
Available belt width	406, 610, 813, 1016 mm (other on request)
Max. belt speed	20 m/min (higher speed on request)
Max. belt load	500 kg/m belt width
Temperature range	0° C to +90° C
Drive method	Sprockets (positive driven)