



The conveyor sides are manufactured from low friction polyethylene and the belts can be supplied in a range of plastic materials. There is also a choice of colours. Belt flights can be added in a range of types and sizes to suit your requirements. The modular linked belt runs in a groove precisely machined in the elevator side frames. This keeps the belt under control and prevents side movement. Belt widths, horizontal lengths and inclined lengths are infinitely variable.

MONK Conveyors Limited





Standard Elevator

- Modular linked belt
- Solid plastic machined side frames
- Various lengths available
- Range of belt widths
- Belts in Acetyl, polypropylene and polyethylene
- Flights 25mm, 50 and 76mm high
- Monex anodised aluminium frame
- Jacking feet or locking casters



Swan Neck Elevator

- Range of belt materials and colours
- Easy Change Belts
- Plastic or stainless steel pins



Motor Drive

- 230v Single phase or 415 three phase Variable Speed
- Integral controller
- Overload protection
- Choice of makes





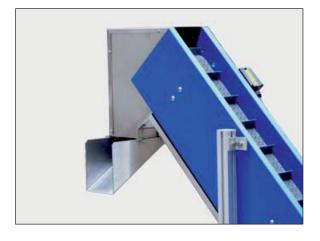
Straight Section

- Various lengths & widths available
- Variable speed
- Integral controller



Hopper

- Hoppers designed to suit your components
- Manufactures in stainless steel
- Can be lined to protect components



Special Chutes

- Special discharge chutes are available
- Manufactured in stainless steel
- Can be lined to protect components



Controls

- Inverter motor speed controller
- Adjustable ramped acceleration & deceleration
- Frequency indicator
- Simple fault finding codes
- Easy to install and program
- limited number of parameters for an AC drive
- Also available in the IP65 (NEMA 4) version
- Ratings up to 2.2 kW.
- 220v, 110v single phase or 3 phase 220v and 400v
- Comes complete with built-in class A EMI filter



Conveyors & Handling Equipment Examples



Grip Conveyors



Special Flat Belts



Mat Top Conveyors



Hand Assembly
Stations with Rotating
Storage Tables



Carton Handling Conveyors



Escapements



Special Roller Conveyors



Rotating Storage Tables



Roller Conveyor Diverter Units



Indexing Buffer Stores



Elevators - Plastic or Stainless Steel



Lifts to Overhead Conveyors



Multi-Lane Flat Belt Conveyors



Ready Made Meal Conveyors



Conveyors With Liquid Return Troughs



Fruit Packing Lines

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