

Eggs produced with the utmost care, should be transported with the same care. Jansen Poultry Equipment designed the FlexBelt® egg conveyor belt specially for this purpose. This conveyor belt has uniquely shaped egg carrier rods and needs little maintenance. Cracked eggs are a thing of the past with this conveyor belt.

Advantages

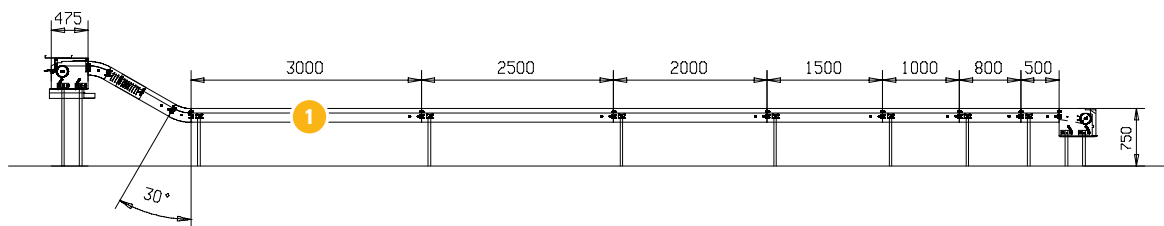
- Suitable for small collection rooms: 180° corner within 2.28 m is possible.
- Easy and simple to clean because of the unique design of flexible rods.
- Less maintenance due to use of the galvanised support, a special guide profile and plastic rods.
- Less cracked eggs: special rods support the eggs.
- Super flexible.
- Steep slopes, upward bends or downward bends up to 30° possible.
- One long, continuous FlexBelt without transfers is possible because of head and intermediate drive units.
- Made from durable material for a long lifespan.

Options

- Retour unit with head and middle drive units for a long, continuous FlexBelt.
- Separate lubrication unit.
- Covers for entire FlexBelt.
- Collection table (instead of packer).
- Separation wheel
- Brush to slow down speed of eggs placed on transfer to egg packer.
- Modification set table to drive units for existing house lay-outs.
- Sorting rod (white) conveyor belt 1000 / 1200 mm.
- Control panel with or without remote control. Possible to combine with the nest egg belts and packer.
- Support legs
- Possible to hang on trusses or wall.

Possibilities

Section length	Left and right bend	Upward bend	Downward bend
500 mm	15°	10°	10°
800 mm	30°	20°	20°
1000 mm	45°	30°	30°
1500 mm	90°		
2000 mm			
2500 mm			
3000 mm			
adjustable			



Technical data

Belt width	500 mm
System width	600 mm
Height side frame (1)	200 mm
Height FlexBelt	Adjustable
Speed	4.3 m / min, 50 Hz
Power of all drive units	0.37 kW
Capacity (max.)	90 eggs per meter / per minute (23 220 eggs per hour)