



## Diverter Conveyor system XL



### Introduction

The Flex-Link diverter enables easy and reliable diversions of products from one lane into two lanes. Does demand for diversion from one lane into four lanes exist, simply install two more diverters after the first one. Standard execution with safety devices on top and on the sides, safety protection before and after tunnels have to be built according to national safety standards.

As one product enters the diverter the shuttle pushes it onto one of the outgoing lanes. The products are distributed equally between the two outgoing lanes. As the shuttle is at one of its end positions it enables the next coming product to enter the shuttle and upon the return of the shuttle it will push the product onto the next outgoing lane.

### Important

The diverter can only be used together with plain chain XL conveyor.

### Products to be conveyed

- Wrapped towels
- 4-pack toilet rolls
- 2-pack household rolls
- Rectangular products

## Technical specifications

Dimensions .....	H= 496 mm W= 643 mm
	L= 348 mm
Max speed.....	50 pcs/min
Pressure.....	6 - 8 bar
Max product size	H= 230 mm W= 130 mm
	L= 260 mm

## Ordering information

The unit is delivered assembled and ready for attachment to the conveyor beam with T-bolts and locking nuts.

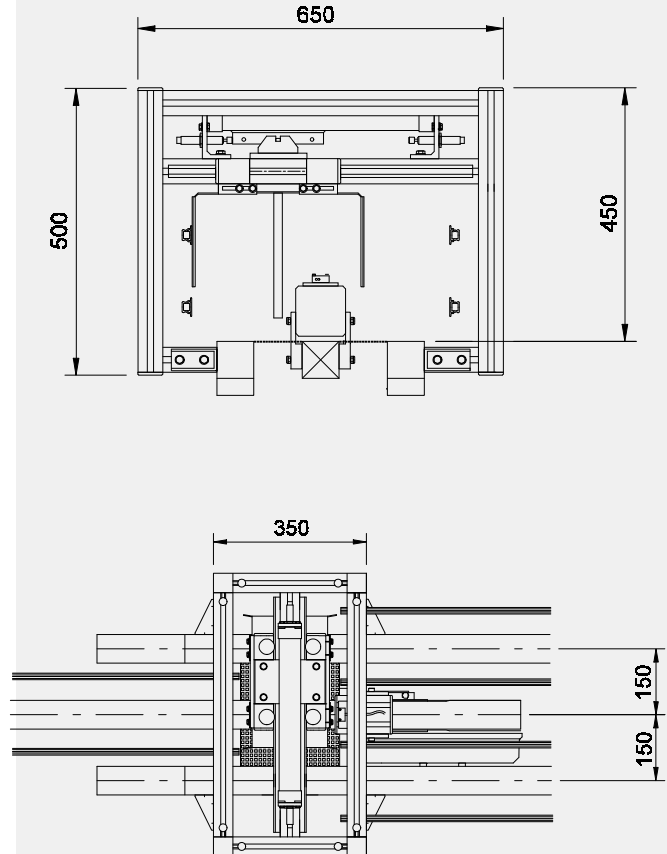
## Material

Frame.....	Aluminium
Shuttle.....	Aluminium
Cylinder.....	Origa ser. 2010

## Diverter unit

3921815

Diverter unit



Example of installed diverter unit

