

# Smart Link Conveyor

LC 500 / 1000 / 1500



## Description

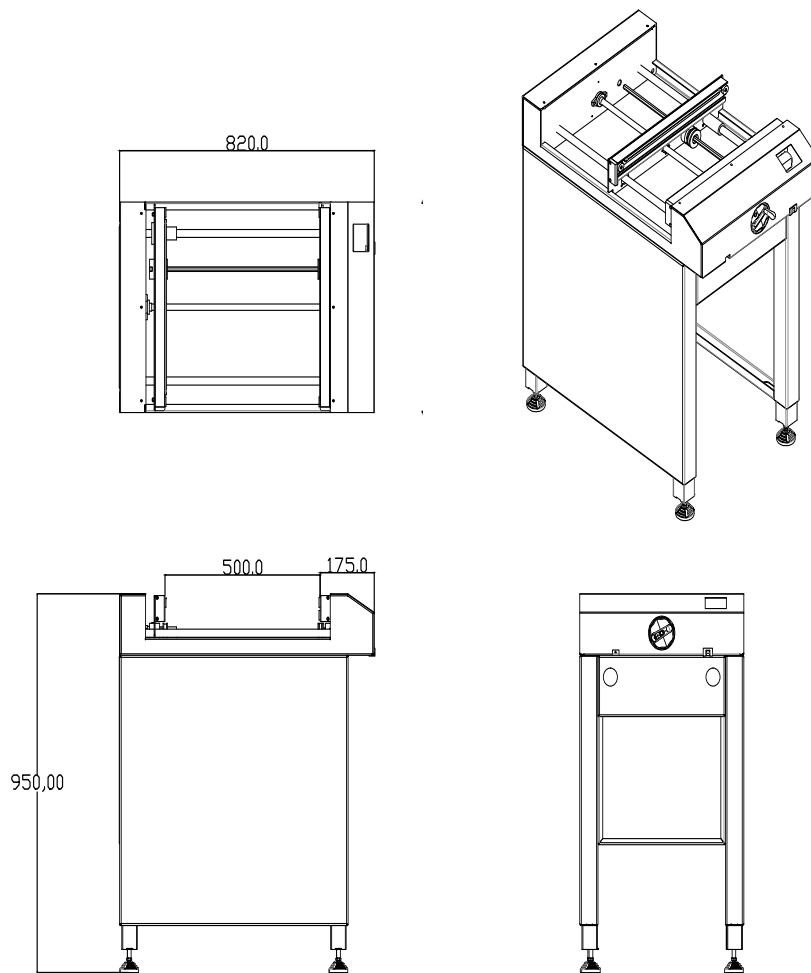
Edge belt conveyor system with a 500 mm long conveyor segment. The conveyor is used as a connecting element between 2 machines in a production line. The precise rail design allows quick and easy adjustment of the conveyor. The powder coated steel frame ensures process stability and excellent durability.

## Features

- \_ SMEMA Interface
- \_ Start / Stop push button

## Options

- \_ Inspection function 0/1
- \_ Adjustable handover speed
- \_ Electrical width adjustment
- \_ Transport height 850 mm  $\pm$  50 mm
- \_ Hinged dust cover 530 mm
- \_ Scanner mounting bracket with trigger, topside
- \_ Pin Edge Conveyor



## LC 500 / 1000 / 1500

### Machine Configuration

|                      |                      |
|----------------------|----------------------|
| Transport height     | 950 mm $\pm$ 50 mm   |
| Max. transport width | 500mm                |
| Interface            | SMEMA                |
| Transfer direction   | from left to right   |
| Operating side       | Front of the machine |
| Fixed rail           | Front of the machine |

### Panel Dimensions

|                     |               |
|---------------------|---------------|
| Panel length        | 50 to 500 mm  |
| Panel width         | 50 to 500 mm  |
| Panel thickness     | 0.8 to 4.5 mm |
| Component clearance | $\pm$ 75 mm   |
| Panel weight        | to 3 kg       |

### Installation Requirements

|                     |                                      |
|---------------------|--------------------------------------|
| Power supply        | 230 V / 115 V, 50 / 60 Hz, $\pm$ 10% |
| Power supply system | L1 + N + PE                          |
| Power consumption   | 0,07 kW                              |

| Machine Description     | LC500              | LC1000           | LC1500           |
|-------------------------|--------------------|------------------|------------------|
| Length x Width x Height | 530 x 820 x 950 mm | 1030 x 820 x 950 | 1530 x 820 x 950 |
| Netto weight            | 70 kg              | mm 110 kg        | mm 180 kg        |
| Noise Level             | < 75 dB            | < 75 dB          | < 75 dB          |



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