

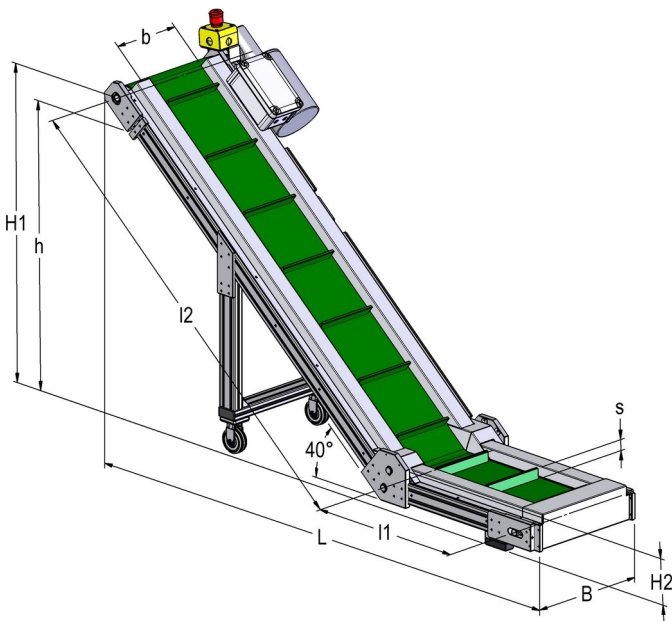
Conveyor Belt LC100

Matching our packaging machines of the LVX series, the Lauper LC100 out-feed conveyor belt provides you with the ideal interface to your downstream production line. The low overall height of 135 mm at the transfer point offers you the advantage for the layout of your overall line.

Funktionsweise und Bauform

The Lauper LC100 conveyor belt is available in various versions. As standard, we supply the belt with a stud height of 33mm (see Table 1).

The different widths of the conveyor belt from table 2 can be combined with the dimensions from table 3. The widths 220mm and 340mm each fit our LVX packaging machines. The series with 460mm conveyor width is suitable if the bag is to be deposited crosswise to the discharge conveyor.



Picture 1: Conveyor Belt LC100 (Dimensions)

Contact

You can obtain price information and competent advice from our representative in your country. All information can be found on our website in the distributors area.

We look forward to every inquiry and will be happy to help you find the best packaging solution with you.

Table 1: Stud heights of the conveyor belt

Stud Height s	15*	33
Belt Height H2	96	135

* Stud height 10 mm is a special form (standard stud height = 33 mm)

Table 2: Conveying width (usable width of the belt)

Conveying Width b	220	340	460
Belt Width B	410	530	650
matching to...	LVX300	LVX500 LVX560 LVX660	Deposit of the bag across the belt

Table 3: Conveying distance (inclined conveying distance)

Conveying Length l2	1000	1400	1800
Conveying Height h	623	880	1137,5
Belt Height H1	712	967	1225
Belt Length L	1420	1725	2030
Conveying Length l1	530	530	530

Table 4: Technical data

Voltage	230 V AC
Operating	Operated with the software of the packaging machine, adjustable overrun time
Belt Speed	16 m/min or 8 m/min (selectable)

Note: All dimensions in Table 1-3 are in [mm].



Picture 2: LC100 (400x1000), Conveyor Belt, example with conveying width of 400 mm and conveying distance of 1000 mm