



LM-CON/1100  
SILICON BELT  
CONVEYOR

YOUR MACHINE PARTNER

Used as a transfer conveyor line at manual mattress assembly systems and automatic mattress production lines  
It should be used at the inlet & exit conveyor manual gluing lines as well the areas that run a high risk of glue contamination on the belt  
The cleaning process is simplified due to the silicone coating on the conveyor belt

## GENERAL FEATURES

2 mm silicone coated anti-static band  
The chassis is made of 3 mm especially bended steel sheet  
The conveyor drive and idler drum are made of Ø140 mm seamless drawn pipe  
The conveyor speed is 20 m/min and speed adjustment are available  
The conveyor belt must be stretched between four points to allow for better adjustment  
A coupled reducer system has been used in the driving drum  
The conveyor can be operated in manual or automatic mode

## APPLICATION AREA

Mattress Industry  
Gluing Line

## MATERIALS

Pre-Assembled Mattress Frame  
Mattress Panel  
Felt and Foam



## TEKNİK ÖZELLİKLER

LM-CON/1100

Conveyor Size	W:2200 mm L:2300 mm H:900 mm
Conveyor Size	900 mm
Conveyor Size	2 mm Silicone PVC
Max. Conveyor Speed	20 m/min
Max. Mattress Size	W:2200 mm L:2200 mm
Max. Mattress Weight	160 kg
Max. Mattress Weight	0.75 kW
Electric	380 VAC (III+N+TT)