

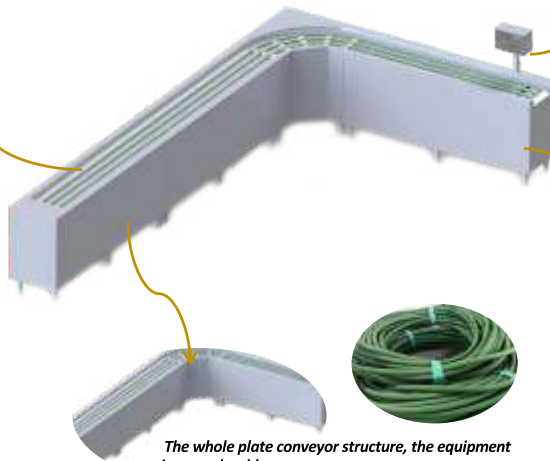
Bi-Cord Conveyor Belt

Kumar's most advanced and durable Bi-Cord conveyor Belt , Suitable for canteen tableware recycling, fast food factory , Corporate Offices.

It has fast collection speed, safe and efficient performance, and can transport the tableware of the dining personnel from the outside to the kitchen in a short time, which can be used for the transportation of dishes, bowls, chopsticks, knives and forks and other items.



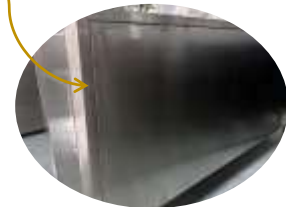
- Transport cable material: Polyurethane ,
- Excellent oil resistance, good toughness, long using life.
- Tear resistance $\geq 2000N$.
- The tableware is automatically transferred to the dishwashing room to reduce the labor intensity of the operator.



The whole plate conveyor structure, the equipment is more durable.
Splicing module, increase the flexibility of subjective choice, but also easy to transport.



The end of conveyor belt is equipped a power control box including buttons of Start, Stop, Emergency stop, Speed adjustment, limit Switch to provide better safety for operations.




Material : 304 stainless steel

TECHNICAL DATA SHEET

3 conveyor cables slide on the stainless-steel frame through the PP driving wheel to transport the tableware.



Motor: High hardness carbon steel shaft, long life Motor with Japanese Technology. 



Rollers: High-quality rollers and accessories allow smooth transmission with minimal noise.



Inverter: Adjust the speed of the conveyor belt, simple operation, transmission speed can be adjusted to 1-10 meters/minute.

Technical Data			
Size (L*W*H)		500mm*900mm	
Width	500mm	Voltage	220V / 380V
Transport width	350mm	Transport cable material	Polyurethane
Transport height	900mm/Adjustable	Cable diameter	15mm
Cable spacing	91.5mm	Tear resistance	$\geq 2000N$
Transport speed adjustable	1~10M / minutes	Tableware max Length	500mm
Stainless steel	304 stainless steel	Max width	350mm
Thickness	1.0-2.0mm	Motor power	Japanese Motor 0.2kw-0.4kw (Select by length)
Right angle size		900mm*900mm (Adjustable)	

All the Bi-cord Conveyors are adjustable as per project requirements.

