

## **Timing Belts for Pallet Conveyors**

**Mectrol produces timing belts specifically for pallet conveyor systems used in high precision automated assembly operations.**



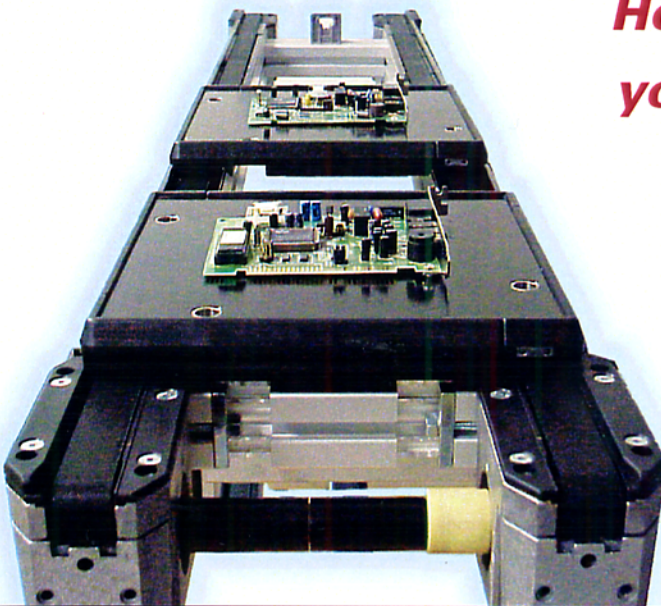
Our belts provide precise synchronization, exceptional strength, abrasion and chemical resistance.

They are available in standard T5, T10 and AT5 pitch antistatic and non-antistatic versions.

Mectrol's timing belts are approved by OEM's such as **Bosch, Dynapac, AMC** and many others.

These systems operate with the pallets accumulating on the belt. The wear caused by this accumulation requires frequent belt replacement. Typically, the belts last 6 months to 1 year.

### **Can't find replacement business?**



**How about providing  
your customers with  
a fast solution for  
their assembly  
conveyor belt  
replacement?**

Timing Belts for Pallet Conveyors

## Typical Applications for Pallet Conveyors

- PC Boards
- Explosive or Flammable Materials
- Automotive Assembly Systems
- Other Assembly Systems
- Electronic Components
- Automotive Controls and Component Assembly
- Consumer Electronic Assembly

Standard Widths	Pitch		
	T5	AT5	T10
16	✓		
25	✓		✓
32		✓	
40			✓
Standard Roll Length	60 m	60 m	60 m
Tensile Strength	730 lb./in.	1450 lb./in.	1500 lb./in.
Antistatic Rating	$\leq 10^6$	$\leq 10^6$	$\leq 10^6$

Available in welded endless lengths of 450 mm to several meters.

Any Mectrol timing belt, in any dimension, is available in this antistatic specification.

Standard lead time is 3 days. Same-day service, available.