

# BC500

## 0.5M Edge belt Conveyor

**premier**  
by PMTECH

The PMTECH "PREMIER" Edge belt conveyor, with 1 x 500mm belt segment to allow buffering of 1 PCB

To link two processes in the production line

Variable speed control standard.

2 Modes of operation; By-pass or inspection standard.



### Features

- ✓ Rigid Steel fabricated framework
- ✓ Quick adjustable conveyor width with handwheel
- ✓ 3mm Edge belts
- ✓ 2 Modes of operation, Inspection mode or by-pass buffering mode
- ✓ Variable speed control as standard
- ✓ 0.5M long as standard, other lengths built on request
- ✓ Any segment length configurations available
- ✓ Microprocessor control
- ✓ Smema interface, or customer option for gating options
- ✓ Colour RAL9010 or customer option
- ✓ Any Configuration catered for.
- ✓ CE certification

### Technical data

External Dimensions	L x W x H	500mm x 740mm x 950mm (all lengths)
Maximum PCB size	L x W	XXXmm x 450mm
	Optional	Others upon request
Minimum PCB size	L x W	50mm x 50mm
Transfer Height	Standard	950mm +/- 50mm
	Optional	830mm to 1000mm
Power Supply		230Vac 50Hz
Power consumption		0.3KVA max.
Adjustable speed		0-10M/Min.
Edge clearance		3mm
Colour	Standard	RAL9010
	Optional	RAL Chart

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