

PCD Series "Horizontal to Decline" Belt Conveyors

The PCD series belt conveyors are ideal to use with pick and place robots. The conveyors consist a horizontal and an inclined sections, and are suitable to be positioned parallel to the machine.

The conveyors possess two independent leg height adjustment allows the unit to be freely adjustable to accommodate mouldings placing stroke of robot.

Other features include:

- Variable belt speed control.
- Intermittent belt moving control.

Optional feature:

- High-frictional conveyor belt.

Specifications

PCD Model	Belt width	Overall Length	Height Adj. Range (mm)	Declined Angle	Drive Motor
320	300mm	2500mm	1200~1600 (horizontal section)	Max. 15°	60W
330		3500mm		Max. 13°	
430	400mm	3500mm		Max. 13°	
440		4500mm		Max. 9°	
540	500mm	4500mm		Max. 9°	90W
550		5500mm		Max. 7°	

* Power source: 220 ~ 240V/1Ø.

* Belt speed: 0 ~ 4.8 m/min (adjustable).



PCF Series "Standard Straight" Belt Conveyors

The PCF series belt conveyors are ideal to use in assembly line or in conjunction with robots. The conveyors are suitable to be positioned parallel to the machine.

The conveyors possess two independent leg height adjustment allows the unit to be freely adjustable to accommodate moulding applications.

They can also be adjusted to form a decline angle.

Other features include:

- Variable belt speed control.
- Intermittent belt moving control.

Optional feature:

- High-frictional conveyor belt.

Specifications

PCF Model	Belt width	Overall Length	Height Adjustable Range	Drive Motor
320	300mm	2000mm	1000~1400mm (horizontal section)	60W
330		3000mm		
430	400mm	3000mm		
440		4000mm		
540	500mm	4000mm		
550		5000mm		

* Power source: 220 ~ 240V/1Ø.

* Belt speed: 0 ~ 4.8 m/min (adjustable).

