

PCM Series “Horizontal to Incline” Belt Conveyors

The PCM series belt conveyors provide reliable and efficient transportation of finished mouldings and sprues from any moulding machines outlet chute.

The PCM belt conveyors has 5-stage adjustable incline angle and is suitable to be positioned parallel to the machine either the right or left hand side. Independent leg height adjustment allows the horizontal section of the unit to be positioned inside the moulding machine well, and for even greater space saving flexibility, the front castors may be attached centrally on the conveyor frame.

The motor on each unit is positioned within the steel chassis of the conveyor for maximum protection, and the tensioning mechanism and bearings are housed in heavy duty cast aluminum covers.



Specifications

Model		PCM-250	PCM-350	PCM-450
Belt speed (variable) *	m/min	0 ~ 4.8		
Motor driving power	W	40		
Voltage (phase)	V	220 ~ 240 (1Ø)		
Usable width	mm	250	350	450
Overall width	mm	490	590	690
Lower flat length	mm	400	500	700
Lower flat height	mm	315-525	315-525	315-525
Inclined surface length	mm	1340	1540	2040
Overall length	mm	1793	2048	2478
Min. - Max. height	mm	734 - 1376	792 - 1494	1419 - 2035
Weight (approx.)	kg	54	66	90

* Base on 60hz operations.

