

## Gravity Roller Conveyors

### OVERVIEW

Optimum's range of straight Gravity Roller Conveyors are an economical solution for moving packaged or heavy items safely and efficiently around your work place.

Optimum's range of straight gravity roller conveyors are available in both mild steel or stainless steel, with 450mm and 600mm widths in either 1.5m and 3m lengths. Also available in custom widths and lengths. Ideal for handling packages, boxes, cartons, bundles, and bags, the adjustable height stands allows simple and effective production line conveying.

In addition to standard units, Optimum's Gravity Roller Conveyor Systems can be manufactured for Heavy, Medium or Light duty according to your business needs - differing in length and width, roller diameter, pitch and available with plastic pvc, nylon, stainless steel or gal steel rollers. Height adjustable legs and optional castors makes them a great way to transport bulky items from such as granite and timber sheets around the processing line.

- ✓ Increase safety and line efficiency
- ✓ Engineered to provide a simple solution to moving products from 1kg to 1000kg
- ✓ No power required, gravity operated
- ✓ Flexible and changeable, to accommodate changing conditions
- ✓ 12 months warranty



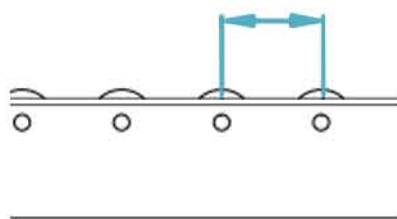
Model GCS-450-3.0

Model	Length	Width	Pitch	Roller	Weight Capacity
GCS-450-1.5	1500mm	450mm	75-150mm	50mm steel	120kg/m
GCS-450-3.0	3000mm	450mm	75-150mm	50mm steel	120kg/m
AS-450/PC	Adjustable height stands suitable for 450mm wide conveyor				
GCS-600-1.5	1500mm	600mm	75-150mm	50mm steel	120kg/m
GCS-600-3.0	3000mm	600mm	75-150mm	50mm steel	120kg/m
AS-600/PC	Adjustable height stands suitable for 600mm wide conveyor				

#### Roller Pitch

The pitch of the conveyor rollers is the distance between the rollers, centre to centre. The rollers are 50mm diameter.

It is recommended that there be a minimum of three rollers under the goods to be transported at any one time. The size of the object can determine the roller pitch of the conveyor you require.



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