



SYSTEM 25 GRAVITY ROLLER CONVEYOR

A modular gravity conveyor system with snag-free, precision rolled side frames and stands to add on as required.

TRACK

- Precision rolled steel side frame, powder coated.
- No projecting spindles.
- Track width is the roller width plus approximately 80mm.
- Side frame is punched on 25mm centres to allow for future pitch adjustment.

IMPORTANT NOTE:

Track lengths are priced per 1500mm sections - see how to order for further information.

LIGHT DUTY

Rollers: Diameter - 35mm; Capacity - 25kg/roller
Side Frame: Depth - 60mm (63 overall to top of roller)
Track length: 1500mm

Roller Pitch	450mm WIDTH		600mm WIDTH	
	REF	PRICE	REF	PRICE
80mm	LT35/1/4/80	£663.00	LT35/1/6/80	£595.00
120mm	LT35/1/4/120	£459.00	LT35/1/6/120	£484.50
160mm	LT35/1/4/160	£340.00	LT35/1/6/160	£382.50

MEDIUM DUTY

Rollers: Diameter - 50mm; Capacity - 45kg/roller
Side Frame: Depth - 60mm (70.5 overall to top of roller)
Track length: 1500mm

Roller Pitch	450mm WIDTH		600mm WIDTH	
	REF	PRICE	REF	PRICE
80mm	LT50/1/4/80	£663.00	LT50/1/6/80	£731.00
120mm	LT50/1/4/120	£544.00	LT50/1/6/120	£586.50
160mm	LT50/1/4/160	£416.50	LT50/1/6/160	£612.00

HEAVY DUTY

Rollers: Diameter - 50mm; Capacity - 100kg/roller
Side Frame: Depth - 90mm (98 overall to top of roller)
Track length: 1500mm

Roller Pitch	450mm WIDTH		600mm WIDTH	
	REF	PRICE	REF	PRICE
80mm	MT50/1/4/80	£535.50	MT50/1/6/80	£790.50
120mm	MT50/1/4/120	£578.00	MT50/1/6/120	£637.50
160mm	MT50/1/4/160	£459.00	MT50/1/6/160	£484.50

ROLLERS

- Bright zinc plated rollers with hexagonal spindles.
- Spring loaded for easy assembly/removal.
- Rollers should normally be 50mm wider than the article being conveyed.

ROLLER PITCH

- As a guide, for rigid based items, a minimum of 3 rollers should support the article to be conveyed. Softer based products need more supporting rollers or a slave board.

ROLLERS

- Capacities shown are for evenly distributed loads.
- Roller capacity = weight of the load + number of rollers in contact with the load.

STANDS

- Supplied as an extra.



HOW TO ORDER:

- 1 Please state roller diameter, width and pitch plus track length.
- 2 Track lengths are priced per 1500mm length (3m = maximum length for an individual section).
- 3 If more than one run is required, please specify the make up of each run and include sketch if possible.
- 4 Each overall length of track should be divisible by the roller pitch - length supplied will be rounded up to the nearest pitch multiple.
- 5 For conveyor stands and other accessories - see next page.

NB: Additional track widths are available on request.