



## SYSTEM 25 CONVEYOR SYSTEM

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.



### 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.



## 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
75mm	LT35/1/4/75	£250.82	LT35/1/6/75	£224.11
100mm	LT35/1/4/100	£171.71	LT35/1/6/100	£183.93
150mm	LT35/1/4/150	£135.15	LT35/1/6/150	£143.74

### 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
75mm	LT50/1/4/75	£250.82	LT50/1/6/75	£273.01
100mm	LT50/1/4/100	£203.70	LT50/1/6/100	£220.56
150mm	LT50/1/4/150	£156.59	LT50/1/6/150	£168.14

### 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
75mm	MT50/1/4/75	£267.26	MT50/1/6/75	£296.87
100mm	MT50/1/4/100	£217.20	MT50/1/6/100	£239.70
150mm	MT50/1/4/150	£172.29	MT50/1/6/150	£182.40

## HOW TO ORDER:

- 1 Please state roller diameter, width & 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 & 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 opposite page.

NB: Additional track widths are available on request.