



Girder Trolleys

Special Adjustable Type



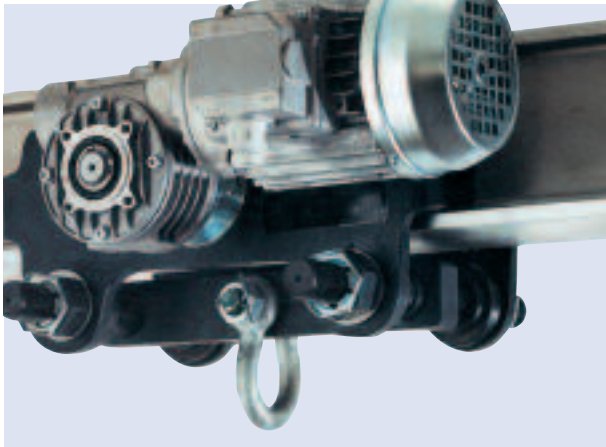
- This trolley is easily adjustable via a handle which turns a screwed thread
- The hanging point is suitable for fixing to any moving hoist or motor, pulley or load
- Safety is assured by the special locking lever
- Available in black
- Suitable for curved beams; the 1000kg trolley will negotiate a 0.9 metre radius curve

Specification

Model	Lifting capacity (t)	Beam width (mm)	Min. curve radius (mm)	Weight (kg)
CTP - 1A	1.0	60 - 150	0.9	7.2
CTP - 2A	2.0	75 - 200	1.15	9.9
CTP - 2B	2.0	200 - 300	1.15	10.3
CTP - 3A	3.0	75 - 200	1.4	17.5
CTP - 3B	3.0	200 - 300	1.4	19.5



Electric Travel Trolleys



- A range of simple trolleys suitable for permanent installations or rental applications
- The trolleys are easily fitted to beams. The shackle connection makes the trolley suitable for all hoists
- Travel motor with Worm Gear transmission, sure smooth start and self braking - a separate motor brake is not required
- The configuration of the motor/ gear box reduces the width of the trolley
- Power supply- 400V, 3Ph, 50Hz
- Low voltage control, with or without pendant
- Standard travel speed – 18m/min up to 2t, 11 m/min for 3t. Two speeds or variable speeds are available
- Wide range of beam widths covered, suitable for use on curved runways
- Protected to IP55
- We can also supply these trolleys without motor/ gearbox units for use as trailing trolleys. For example to move a screen with one motorised and several non driven trolleys.

Specification

Lifting capacity (t)	Travel speed (m/min)	Motor power (kw)	Beam width range A (mm)	Beam width range B (mm)	Beam flange thickness (mm)	Minimum curve radius (m)	Closed height (mm)	Weight (kgs)
1.0	18	0.18	58 - 180	180 - 300	19	0.90	113	19.5
1.0	18/4.5	0.18/0.06	58 - 180	180 - 300	19	0.90	113	25.2
2.0	18	0.18	58 - 180	180 - 300	19	1.15	115	26.0
2.0	18/4.5	0.18/0.06	58 - 180	180 - 300	19	1.15	115	30.2
3.0	11	0.37	74 - 180	180 - 300	27	1.40	139	51.0
3.0	11/2.8	0.3/0.09	74 - 180	180 - 300	27	1.40	139	53.0

*11 or 11/2.8m/min travel speed available on request
 Low voltage control c/w pendant - single speed £166, dual speed £192