

# Electric Hoists & Trolleys

## Hoists

### MR2 Electric Motorised Trolley

#### » Standard features include:

- Bearings built in side rollers provide smooth running through the minimum radius curve and excellent traversing performance and assist with derailment prevention.
- Simple gear box construction.
- Improved balance due to a lighter weight geared motor.
- Semi tapered flange wheels - allows use on most monorail beams.
- Speed variations; single low speed, single standard speed, and dual speed - high and low.
- Motor has a pull rotor brake for accurate and safe stopping.
- 10 metre power supply cable as standard.
- 10 m/min traverse speed available on request.
- **Applications:** Mining, construction, engineering, entertainment
- **Australian Standard:** AS1418.2



Part No.	Model	Capacity (kg)	Traverse Speed M/Min	Beam Range (mm)	Min Radius (Mtr)
<b>Single speed standard flange width</b>					
45901	MR2-010S	1000	20	58 - 153 Flg	0.8
45902	MR2-020S	2000	20	82 - 178 Flg	0.8
45903	MR2-030S	3000	20	82 - 178 Flg	1.0
45904	MR2-050S	5000	20	100 - 178 Flg	1.8
<b>Dual speed standard flange width</b>					
45921	MR2-01IS	1000	24 / 4	58 - 153 Flg	0.8
45922	MR2-02IS	2000	24 / 4	82 - 178 Flg	0.8
45924	MR2-03IS	3000	24 / 4	82 - 178 Flg	1.0
45925	MR2-05IS	5000	24 / 4	100 - 178 Flg	1.8
<b>Single speed wide flange</b>					
45911	MR2-010SW	1000	20	154- 305 Flg	0.8
45912	MR2-020SW	2000	20	179- 305 Flg	0.8
45913	MR2-030SW	3000	20	179- 305 Flg	1.0
45914	MR2-050SW	5000	20	179- 305 Flg	1.8
<b>Dual speed wide flange</b>					
45931	MR2-010ISW	1000	24 / 4	154- 305 Flg	0.8
45932	MR2-020ISW	2000	24 / 4	179- 305 Flg	0.8
45933	MR2-030ISW	3000	24 / 4	179- 305 Flg	1.0
45935	MR2-050ISW	5000	24 / 4	179- 305 Flg	1.8