

Low Headroom Hoist



The low room headroom trolley consists of two electric trolley motors with planetary gearbox. The trolley is of a live axel design with the gearboxes fitting directly onto the drive shaft of the wheels removing the need of external gears. Most common solution for single girder cranes. Compact design for maximum space utilization.

Main technical parameters:

- Capacity: from 1 to 16 tones
- Reeving: 2/1, 4/1
- Lifting speed: from 4-12m/min

Standard hoist includes: el.equipment; two speeds of lifting and travelling; el.motors with brakes; load limiter; end switches; galvanized rope; hook

Technical features on request:

- Various power supply
- Ability to operate in various environmental conditions and climatic zones
- Radio control
- Frequency controlled speed

Normal Headroom Hoist



Standard headroom monorail design enables the hoist to operate directly under and parallel with the crane or runway beam. The hoist is suspended via drive trolley. Application in single girder cranes where space is not an issue.

Main technical parameters:

- Capacity: from 1 to 20 tones
- Reeving: 2/1, 4/1
- Lifting speed: 2,5-12 m/min

Standard hoist includes: el. equipment; two speeds of lifting and travelling; all motors with brakes; load limiter; end switches; galvanized rope; hook

Technical features on request:

- Various power supply (Standard 230-400V, 50Hz)
- Ability to operate in various environmental conditions and climatic zones (Standard -20/+40C)
- Curved monorail trolley
- Radio control
- Frequency controlled speed
- Extra lifting height

Foot Mounted Hoist



Application for crane producers or for special trolley execution for special applications

Standard technical parameters:

- Capacity: from 1 to 50 tones
- Reeving: 2/1, 4/1
- Lifting speed: 1,5-12 m/min

Standard hoist includes: el. equipment; two speeds of lifting; all motors with brakes; load limiter; end switches; galvanized rope; hook

Technical features on request:

- Various power supply
- Ability to operate in various environmental conditions and climatic zones
- Radio control
- Frequency controlled speed
- Extra lifting height