

Construction Hoist



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As the large fixed equipment in mine production and housing construction, construction hoist plays an important role for the mine production and development. Its complete and reliable safety protection equipment, especially its anti-falling safety device, makes the reliability of this construction hoist superior to its similar products. Adopting combination design, it can be set in different speed specifications, product standards and practicability of construction hoist through different matching. It has the characteristics of large inner space, reliable and comfortable operation. Construction hoist can be sent up and down in both and single, without balance weight, which eradicates the hidden dangers of old lifter balance weight oil rope's hopping and is in a leading position in the world. It is a kind of construction machinery.

Features of Construction Hoist:

- 1) Pay-load capacity (per cage): 2,000kg
- 2) Erection load capacity: 1,000kg
- 3) Lifting speed: 40m/min
- 4) Max. space of wall-tie: 9m
- 5) Standard erection height (max. height of specific order): 150 (300)m

- 6) Cage internal dimensions: 3.0 x 1.3 x 2.7m
- 7) Size of mast section: 0.65 x 0.65 x 1.508m, 0.8 x 0.8 x 1.508m
- 8) Erection crane capacity: 200kg
- 9) Power cont. duty: 7.5 x 2kW
- 10) 40% int. duty: 10.5 x 2kW
- 11) Rated current (per cage): 45A
- 12) Starting current (per cage): 200A
- 13) Power consumption: 26kVA
- 14) Type of safety device: SAJ30-0.95, SAJ40-0.95
- 15) Weight of cage: 1,420kg, 1,480kg
- 16) Weight of mast section: 172kg, 184kg
- 17) Weight of enclosure: 1,230kg, 1,260kg
- 18) Counter weight of construction hoist: 1,100kg, 1,260kg

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