

## VT 9-10-11-12 Electrical Cable Hoist

### Product information



#### General:

Electric wire rope hoist for loads from 10.000 up to 250 000 kg.

This range of electric wire rope hoists makes it possible to provide technical responses to your search for :

- Greater lifting capacity (from 10 to 250 tonnes).
- Lifting height (up to 103.6 m).
- Group use (ISO classification up to M6).
- Lifting speed.
- Speed control (variable speed drive).

#### Technical characteristics:

- High performance hoisting motor.
- Variable lifting speed drive with closed loop technology.
- Variable speed drive for travelling.
- Lifting motor with encoders.
- High safety hoisting and travelling brake (disk brake).
- High-performance cast rope guide.
- 4 step gear limit switches for lifting.
- Double safety system for end of travel lifting (limit switches with detection of top and bottom position together with a limit switch tripped by the rope lead-off).
- 2 steps travelling limits switches included as standard.
- System for monitoring the state of the hoist : MT2.
- Intelligence brake monitoring by inverter drive with detection of the load slip or blocking.
- Overload protection.
- IP55 components.
- F/H class of hoisting motor insulation, IP55 protection.
- Thermal protections on the lifting and travelling motors.
- "Ready-to-use" connection units. MT2 to be configured on the site. [... Read more](#)