

## VR electric chainhoist

### Product information



#### General:

Completely innovative, top of the range design, its fluid, contemporary and elegant lines confirm the power of this electric chain hoist. This new generation of EUROCHAIN VR hoists is the result of innovative technology ; new materials, new operating concepts, can adapt to each specific need.

Advantages: More power - More Speed - More Safety -More Savings.

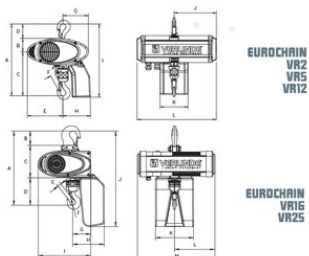
#### Standard equipped with:

- New lifting nut concept with intermediate teeth for perfect chain drive.
- Torque limiter.
- Disk lifting brake.
- 3m standard lifting height.
- Dual speed lifting.
- Safety electric end of run for up and down position.
- IP55 lifting and travelling motor.
- Thermal protection on lifting motor.
- Tropic proof protection (lifting and steering – 90 to 95 %).
- Galvanised lifting chain.
- Disconnectable command cable.
- 2-buttons unit on fixed hoist or push steering carriage.
- 4-buttons unit on hoist coupled to electric steering carriage.
- Emergency stop button.
- 400V/3Ph/50Hz or 415V/3Ph/50 Hz or 460V/3 Ph/60 Hz power supply.
- Low voltage 48 V command.
- Chain bag.
- 70 .m, RAL 7021 epoxy powder paint.
- Speed variation on travelling.
- MS Mode ( for hoists with an electric trolley).
- Complies with the CE machine directive.

... [Read more](#)

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### Blueprint



### Technical data

| Code          | WLL<br>ton | Lifting height<br>m | Number of falls | Chain size<br>mm | Motor<br>kW | Lifting speed<br>m/min. | Duty Class FEM | Duty Class ISO |
|---------------|------------|---------------------|-----------------|------------------|-------------|-------------------------|----------------|----------------|
| VR16 3204 b2  | 3.2        | 3                   | 2               | 9 x 27           | 2.3         | 4 / 0.7                 | 2m             | M5             |
| VR25 3206 b3  | 3.2        | 3                   | 2               | 11.3 x 31        | 3.6         | 6.3 / 1                 | 3m             | M6             |
| VR25 4004 b3  | 4          | 3                   | 2               | 11.3 x 31        | 3.6         | 4 / 0.7                 | 3m             | M6             |
| VR25 5004 b2  | 5          | 3                   | 2               | 11.3 x 31        | 3.6         | 4 / 0.7                 | 2m             | M5             |
| VR25 6002 b1  | 6.3        | 3                   | 3               | 11.3 x 31        | 3.6         | 2.7 / 0.4               | 1Am            | M4             |
| VR25 7002 b1  | 7.5        | 3                   | 3               | 11.3 x 31        | 3.6         | 2.7 / 0.4               | 1Am            | M4             |
| VR25 10004 b1 | 10         | 3                   | 4               | 11.3 x 31        | 3.6         | 4 / 0.7                 | 1Am            | M4             |