

TE 5000 kg - 4 m/min, low voltage control with 1 speed



Electric winch 5000 kg. Range of electric winches with a large winding capacity allowing them to address a wide range of uses. For lifting applications.

Use:

- Lifting applications
- Industry
- Building and public works
- High-rise building sites
- Load elevators

Comply with Machines directive 2006/42/EC and standard NF 14492-1.

Technical properties

- Rugged and reliable parts.
- Wall mounting possibility.
- 230/400 V - 50 Hz three-phase motor. IP 54 Protection . P = 4 kW.
- Low voltage control protects the user from electrical risks. It makes it possible to operate a wide range of options: from limit switch to radio control, including a load limiter and a rope slack switch...
- Reliable electric and electronic components.
- Limit switch obligatory when lifting.
- Sealed electrical unit on the winch consisting of: contactors, 24 V transformers, thermal circuit breaker, disconnectable pendant control with 3 m of cable.
- Reducers : bronze wheel and wormgear in oil bath. Secondary reducer for gears under cover.
- Standard drum length: 600 mm. Other length of drum possible for this model: 300 mm (optional).
- Numerous rope outlets.
- Options available: rope-press roller, grooved drum, multirope grooved drum, special paint, phases detector, lower chassis, chassis for telescopic arm loaders, tubular protection, timer, tarpauline cover...

Technical characteristics of TE 5000 kg - 4 m/min, low voltage control with 1 speed

| References | TE5000S4BT |
|-------------------------------|--------------|
| Capacity 1st layer kg | 6575 |
| Capacity top layer kg | 5000 |
| Nb of layers | 4 |
| Wire rope cap. 1st layer m | 33 |
| Max. rope capacity m | 160 |
| Wire rope Ø mm | 18 |
| Fixed speed 1st layer m/min | 3 |
| Fixed speed top layer m/min | 4 |
| FEM | 2m |
| Motor kW | 4 |
| Power | 3Ph-230/400V |
| Weight (without wire rope) kg | 730 |

Dimensions

| References | TE5000S4BT |
|------------|------------|
| A mm | consult us |
| B mm | 1000 |
| C mm | 973 |
| D mm | Ø 324 |
| E mm | 600 |
| F mm | 725 |
| G mm | 750 |
| I mm | 125 |
| J mm | 78 |
| K mm | 303 |
| L mm | 410 |



Technical characteristics of the other models of the range



HUCHEZ's advice

Large winding capacity, robustness, numerous rope outlets possibilities and options. The modular design of the TE-Serie allows easy and economical adaptation to your specific needs: drum length on request, rope slack switch and rope-press roller easily adjustable.



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