

INDUSTRIA 2 t, FEM/ISO 3m/M6, long drum - 5 m/min, low voltage control with 1



Electric winch 2000 kg. Range of electric winches initially designed to satisfy the needs of the industrial sector.

Use:

- All lifting or pulling/hauling applications
- Industry
- Building and public works
- Integration into cranes...
- Pulling/hauling of heavy loads
- Conveyor belt tensioning
- Opening hatches
- Lifting sluice gates
- Stage industry...

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

Technical properties

- Robust and highly compact.
- Vertical mounting possible.
- 230/400 V - 50 Hz three-phase brake motor. IP 55 Protection. Other voltage or frequencies optional. P = 2,2 kW.
- Motor position: horizontal (possibility of vertical on request).
- The 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...
- FEM/ISO 3m/M6 classification.
- Model with long drum.
- The tie-rods are mobile according to the rope outlet.
- Anti-escape system for the rope.
- Reduced space between the tie-rod and the drum.
- Rope-press roller and rope slack switch incorporated under the upper tie-rod (incorporation into the tie-rod as an option).
- Reliable electric and electronic components.
- Limit switch obligatory when lifting and from 1000 kg, load limiter.
- Sealed electrical unit on the winch consisting of: contactors, 24 V transformers, thermal circuit breaker, disconnectable pendant control with 3 m of cable.
- Reduced-maintenance planetary reduction gears.
- Numerous rope outlet possibilities.
- Options available: rope-press roller, grooved drum, specific paint, drum length on request, phases detector, lower chassis, timer, tarpauline cover...

Technical characteristics of INDUSTRIA 2 t, FEM/ISO 3m/M6, long drum - 5 m/min, low voltage control with 1 speed

| References | INDUS3M_L_2T_05 |
|-------------------------------|-----------------|
| Capacity 1st layer kg | 2750 |
| Capacity top layer kg | 2000 |
| Nb of layers | 3 |
| Wire rope cap. 1st layer m | 13 |
| Max. rope capacity m | 128 |
| Wire rope Ø mm | 13 |
| Fixed speed 1st layer m/min | 4 |
| Fixed speed top layer m/min | 5 |
| FEM | 3m |
| Motor kW | 2,2 |
| Power | 3 Ph-230/400 V |
| Weight (without wire rope) kg | 275 |

Dimensions

| References | INDUS3M_L_2T_05 |
|------------|-----------------|
| A mm | 1300 |
| B mm | 420 |
| C mm | 500 |
| D mm | Ø 267 |
| E mm | 600 |
| F mm | 840 |
| G mm | 330 |
| H mm | Ø 16 |
| I mm | 45 |
| J mm | 32 |
| K mm | 295 |
| M mm | 165 |
| N mm | 823 |
| O mm | 578 |



Technical characteristics of the other models of the range



HUCHEZ's advice

These compact winches satisfy the needs of the industrial sector. Mobile tie-rods according to the rope outlet.
Numerous options available.



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