

Electric winch MOTORBOX

Product information

Electric winch designed for simple lifting and pulling operations in different applications, ideal for replacing a manual winch. Capacities from 150 to 500 kg.

Available in two versions: - Direct control (CD) only for use protected from the weather. - Low voltage control (BT) ensuring user protection against electrical risks.

Applications:

- Maintenance
- Industry
- · Manoeuvring hatches, doors etc.

Technical properties:

- FEM 1Dm Occasional use.
- Drum and frame in mechanically welded, shot-blasted and painted steel.
- · Greased reducer with helical gears.
- Asynchronous motor. Class F. IP 44 protection (model 150 kg) and IP 54 (models 300 and 500 kg).
- · Automatic lack of current brake.
- Single phase power 230V-50Hz.
- Limit switches included.
- Direct control (CD) only for use protected from the weather. Low voltage control (BT) ensuring user protection against electrical risks.
- 3 buttons pendant control (Up Down- Emergency Stop), not removable (2 m long control cable).

Options:

Wire rope and hook Tarpaulin cover

Marking: According to standard, CE-marked Temperature range: -10°C to +50°C

Finish: Painted.
Standard: EN 13157

Part code	WLL ton	Rope Ø mm	Motor kW	Capacity 1st layer kg	Number of layers	Speed m/min	Max. drum capacity m	A mm			D mm			G mm	I mm	Weight kg	Delivery time
5406MOTORBOX150BT	0.15	4	0.25	150	3	7	15	340	210	281	54	9	114	154	105	16	7
5406MOTORBOX300BT	0.3	5	0.37	300	3	5.9	16	424	216	341	63.5	13	144	200	124	29	7
5406MOTORBOX500BT	0.5	6	0.37	500	3	3.6	13.5	424	216	341	63.5	13	144	200	124	29	7

Blueprint

