

Electrical winch PRIMO

Product information

Electric winch for lifting and pulling of loads from 300 up to 2000 kg. A economical range of electric winches designed for simple lifting and pulling operations.

Applications:

- · Leisure boat hauling
- Lifting goods
- Handling scenery
- · Pulling concrete formwork on a construction site
- Lifting hatches
- Maintenance

Technical properties:

- FEM 1Cm / 1Bm Occasional or moderate use, depending on the model.
- Drum and frame in mechanically welded, shot-blasted and painted steel.
- · Greased reducer with helical gears.
- Asynchronous motor. Class F. IP 54 protection.
- · Automatic lack of current brake.
- Single phase power 230V-50Hz or three phase 230/400V-50Hz depending on model.
- Electronic load limiter (from 1000 kg) and limit switch included.
- Low voltage control (BT) ensuring user protection against electrical risks.
- 3 buttons pendant control (Up Down- Emergency Stop), not removable (3 m long control cable).

Options:

- · Wire rope and hook.
- · Grooved drum.
- · Rope press roller.
- · Tarpaulin cover.

Marking: According to standard, CE-marked

Temperature range: -10°C to +50°C Standard: EN 13157, EN 14492-1

Safety factor: 5:1

Part code	WLL Rope Ø		Power	WLL top layer	Speed top layer	Motor	Speed 1st layer	FEM Number of la	ayers Max. drum capacity	y Amm Bmm Cmn			ØD E F ØG	; T \	Weight
	ton	mm		ton	m/min	kW	m/min		m				mm mm mm mn	n mm	kg
5406PRIMO2003BT4	2.5	11.5	3 Ph-230/400V	2	5.2	2.2	4	1Cm 3	45	610	565	390	152 292 350 22	312	160

Blueprint

