

# TECHNICAL DATA SHEET

## Single Capstan Winch PLT 1.6 EXT



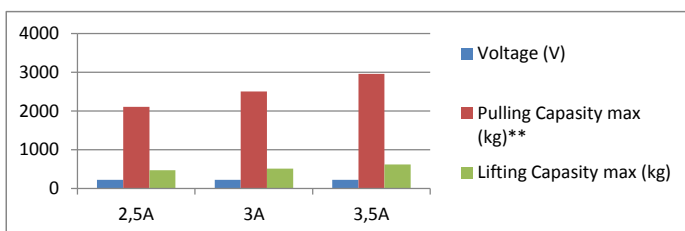
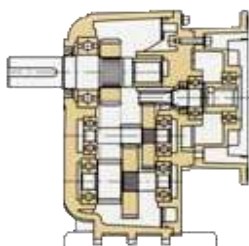
**Single phase, 220V, 5A**  
with electronic digital controller system

### KEY FEATURE :

- Portable and easy to use
- low voltage, can be used with regular electricity
- Safety priority, with chain lock and rope lock
- Single phase 220-230V/5A
- IP55
- With electronic digital controller system
- With 2-way capstan rotation on demand\*
- weight 46kg

Electrical current comparison with capacity of lifting (min: double layers)

Current (A)	2,5A	3A	3,5A
Voltage (V)	220	220	220
Pulling Capacity max (kg)**	2110	2500	2960
Lifting Capacity max (kg)	470	510	620



### Mechanical spec :

- baseframe can be modified as request, min thickness 6mm
- made of hard steel coated by paint
- 2 meters long of chain lock with max load of 4000 lbs
- capstan with 18cm diameter made of steel covered by hard chrome
- extra rope lock for more safety of work

### note :

\*2 way capstan rotation with replacement of switch

\*\* pulling load horizontally with minimum friction