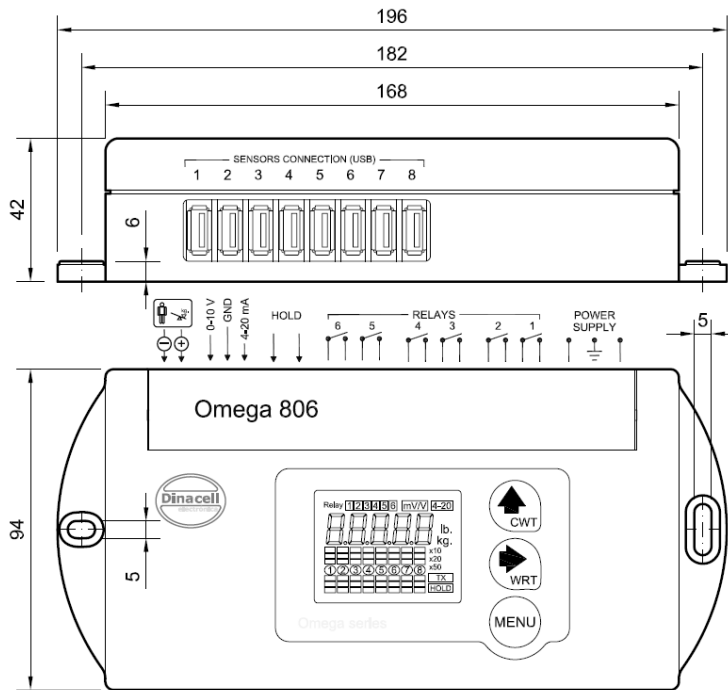


## OMEGA 806



**OMEGA 806** is a load control unit to monitorize and limit the lifts charge as well as measure the individual ropes tension.



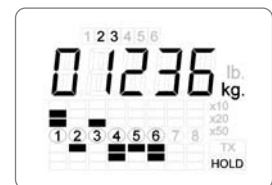
Measure units: mm.

### LIFT INTERFACE

- Up to 8 charge cells can be connected (with a USB connector).
- Six programmable alarm relays to indicate the full charge, overload, non uniform cable tension and general objectives.
- Cabin display output.
- HOLD function to inhibit meditions when the lift is moving.
- Selectable analogic output: 0-10V or 4-20mA.

### USER INTERFACE

- Very easy configuration with 3 control keys.
- 5 digits display with indicators for:
  - Alarms situation.
  - HOLD input situation.
  - Cable tension (numeric or 6 levels toolbar).
  - Configured sensors number.
  - Measure units.



### OTHER CHARACTERISTICS

- Lift Chain Compensation function.
- Cortocircuitable power supply: no need to replace any fusible
- Compatible Dinacell sensors: SWK, SWR, TCA-800 and LCA

## Technical characteristics

Power supply	80-260 Vac 50-60Hz	Relay contacts (Maximum voltage/stream energy)	250 V 3 A
Maximum energy consumption	6 W	Frame	Fireproof plastic V0 IP-50
HOLD input voltage	24-230V (DC or AC)		