## PHOTOVOLTAIC SOLAR PANELS AND FRAME

## FEATURES OF EACH PANEL

- Optimum operating current: 5.7A
- Open circuit voltage: 46VDC • Short-circuit current: 6.3A
- Optimum operating voltage: 37VDC
- Maximum power: 215Wc (variation of ± 10% depending on the series)
  - Sealed connections IP65 1000V on the rear of the panel
- - PHOTOVOLTAIC SOLAR PANELS 200Wc ON TILTING FRAME (1 PANEL)
- Robust aluminum frame.
- Useful surface area of the cells 1.5m<sup>2</sup>.
- Device for measuring the tilt angle
- Tilt adjustable from 5° to 70°
- Two ball joints with clamping levers for positioning the panel to the required tilt angle.
- Several SOL-200 can be coupled electrically to increase power.
- Light and easy to move. Dimensions Folded position: 1600 x 800 x 100mm (± 10% depending on the series) Weight 27kg





• Type of cells: Monocrystalline silicon

## LINK CABLE

30-m cable for connecting the solar panels to any type of solar system.



• Solar panel 25W-24VDC on frame with casters (2 with brakes) PHOTOVOLTAIC SOLAR • 2 projectors for simulating the sun's rays • 2 photovoltaic cables 3 metres for linking the panel to the wiring frame PANEL 25 Wc • Dimensions of the panel frame: H 1300 x 900 x 620mm FOR INDOOR OPERATION ref. SOL-100