

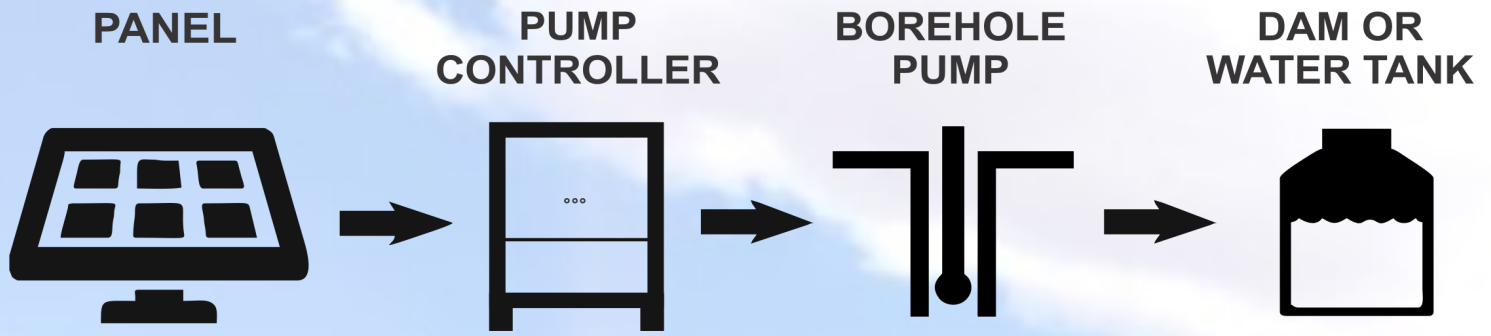
MICRO CARE

2.2kW THREE-PHASE SOLAR PUMPING KIT



Microcare Single & Three-Phase Solar Pump VSD Inverters & Controllers are designed to provide power for remote applications of motors & pumps. Driven by locally developed innovation the unit is a Maximum Power Point Tracker (MPPT) facilitating maximum power generation for efficient usage. With its variable speed control and flow switch input the unit is able to offer a true Solar Pump Inverter capable of producing high efficiency levels. The unique built in overdrive feature allows for easy PV string combinations and a lower PV voltage operation when compared to other Pump Inverters on the market.

www.microcare.co.za



2.2kW Three-Phase Solar Pump Kit includes:



Microcare VSD Solar Pump Controller

With its variable speed control and flow switch input the Microcare Solar Pump Controller/Inverter offers a true Solar Pump Inverter capable of producing high efficiency levels. The unique built in overdrive feature allows for easy PV string combinations and a lower PV voltage operation when compared to other Pump Controllers/Inverters on the market.



15 x 300W High Voltage PV Panels

Two Parallel sets of PV Panels with 7 Panels in each set



1 x Male & Female MC4 Connector



10m x 6mm² Red Solar Flex Cable

10m x 6mm² Black Solar Flex Cable

Contact the Microcare sales team at sales@microcare.co.za for a range of locally manufactured solutions