SunPumps™
SOLAR POWER SOLUTIONS

5 to 200 GPM
19 to 756 LPM

Quality First!

All Stainless!

SCS SERIES BRUSHLESS DC SUBMERSIBLE PUMPS

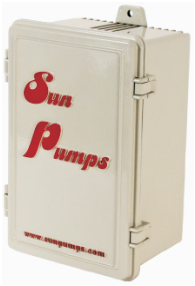
SunPumps SCS series submersibles are high quality, maintenance-free, DC powered pumps specifically made for water delivery in remote locations. They operate on150 to 3000 watts of DC power with voltage choices ranging from 24 to 240 volts.

The submersible motors incorporate the latest in high efficiency, permanent magnet, sensorless brushless DC technology and there are no electronics inside the motor. They are constructed of corrosion resistant, stainless steel.

The pump ends are multi-stage centrifugals constructed of stainless steel. The impellers are wear resistant glass filled, engineered composite and are resistant to mineral and algae deposits. The bowls are constructed of stainless steel for strength and abrasive resistance.

SunPumps SCS series pumps can be installed below the water level in a water well, lake, river, or cistern. They can be used to fill an open tank or used to press-urize water systems.

SunPumps SCS series pumps are designed for use in stand alone water delivery systems. They are pollution free, corrosion-free, self-lubricating and quiet. There is no better way to provide water for remote homes, small farms, villages, livestock, irrigation as well as many other needs beyond grid power.



SunPumps PCA and PCC Sensorless Brushless DC Controllers incorporate the latest state of art technology. The controllers are micro-processor based and have MPPT, Maximum Power Point Tracking to keep the solar array operating at peak efficiency at all times. The control box is powder coated, die-cast aluminum with an extra large heat sink and rated for outdoor use.

For more products and services check our web site on-line at:

www.sunpumps.com

Independent Water Pumping Systems

Made In America

For free system sizing, technical support, or to place an order call:

Phone: (928) 348-9652

Fax: (928) 348-9653