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## SOLAR HAND PUMP

CE has developed first time in a world pump which run on solar as well as by hand also. A pump made from cylinder gearbox, pulley belt & PMDC motor. Solar panel generate 12 / 24 volt DC and supply power to PMDC motor and motor drives Pump and delivery water at approx 30 to 50 lit per min depend upon water level. In case Of Non availability of solar power one can easily move pump with handle which is Provided on Pulley and get water. pump is able to lift water up to 300 feet easily

These pumps are widely used in remote areas, the pumps are 100 % maintenance free, And Very useful and very economical solution compare to DC solar submersible pump. Cost is Almost  $\frac{1}{4}$  of DC submersible pump. Very useful for NGO & Government organizations. Which are working in asian & african Countries.

