

RENEWABLE ENERGY SOURCE FOR SEWING MACHINE

Background:

Varija is a tailor. She is doing tailoring past 10 years. She is a resident of Nitte in Karkala taluk. It is a remote area. In this area, the major issue is Power shedding. here, every tuesday there is no power from 9 AM to 7 PM. This is the main draw back for her, She is unable to stich the clothes entire day. Due to this reason, she is missing all the orders. To overcome this situation she is opting for a solar-powered motor for the sewing machine.

Location

Karkala, Karnataka

System Details



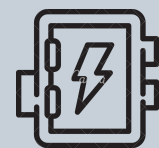
Solar Module
Two parallel(2cells)
100Wp
1 No



Solar Battery
80Ah
1 No



DC LED Light
5W
1 No



Charge
Controller
10A

