



SOLAR-POWERED SWEET POTATO CHIPS MAKING UNIT AT BELAGAVI

Sweet potato is a tuber crop which grows in winter season. Farmers earn a mere ₹6 - ₹10 per kg of sweet potato which does not yield profit to the farmer. However, value addition is one part which greatly impacts the cost of sweet potato. Understanding this fact, an NGO named Abhyudaya Kendra planned to set up a solar-powered sweet potato chips making unit at Santebastawade, Belagavi. This was installed to help a local SHG named Sneha Jyoti.



750 Wp Solar Panel
Machine capacity: 100-150 kg/hr

Value Addition through
the intervention

1 kg of sweet potato chips - ₹200/-



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