

COMMUNITY SOLAR COOKER



The Community Solar Cooker 3 SQ MT is a unique small community parabolic solar cooker which is very much suitable for mid day meals, schools, hostels, hotels, restaurants, hospitals, offices, small factories, home scale cooking related small business, clubs, associations, communities, refugee camps, etc. Some of its unique features are:

- (1) This is the cheapest folding community solar cooker in the world.**
- (2) You can cook 19 kg of rice (dry rice 5kg +14kg water = cooked rice 19 kg) in 60 minutes. In an average day from 9:00am to 5:00pm, you can cook about 100 to 120 kg of rice.**
- (3) One cooker is suitable for 30 to 40 people.**
- (4) Net weight is 65 kg.**
- (5) You can assemble entire cooker in 20 minutes, though tying of reflector strips will take another 80 minutes.**
- (6) Reflector is of 2 meters x 1.5 meters,i.e. 3 sq meters.**
- (7) Concentration is equivalent to 50 suns.**
- (8) Entire cooker is powder coated in attractive colours.**