

SOLAR COMPONENTS FOR SALE

- Solar Modules
- Module array structures (fixed/tracking)
- Solar Regulators
- Batteries
- Inverters and Inverter/Chargers
- Battery Chargers
- Energy efficient equipment (CFL bulbs, fridges, freezers)
- Solar water pumps
- Solar water heaters
- Solar streetlight
- Solar Cellphone charging stations

OUR SERVICE

- Professional system design
- Installations
- Full after sales service
- Repairs and testing
- Data Logging / Energy Audit
- Project Evaluation

MANUFACTURING

- Power Gauge – Battery status indicator
- Power Point – Radio/TV connector (9V/12V)
- Power Guard – Module protection



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WHERE THE NAME IS VISION
www.solarage.com

"FOR ALL YEAR SOLAR REQUIREMENTS"



POWERLIGHT SOLAR STREET LIGHT

- 13h lighting period
- 10 day system autonomy
- 900 lm light intensity



SOLAR HOME SYSTEMS (SHS)



Small - Medium System - 12V DC (2-3h/day)
 ≈ 2 - 8 lights ≈ 1 radio ≈ 1 TV (b/w)

Medium - Large System - 220V AC (3-4h/day)
 ≈ 20 lights or more ≈ 1 HiFi
 ≈ 1 TV ≈ 1 Video/DVD/DSTV
 ≈ Other small 220V appliances

A SHS can support income-generating activities for example:

- Cuca Shops:** Lighting, HiFi, TV, Fridge, Discotheque
- Services:** Hair dressing, battery & cellphone charging
- Shops:** Refrigerate fresh produce (like meat, chicken, fish, vegetables), cashier till, gambling.



DC Fridge/Freezer 12V/24DC



Solar Photo Shop

SOLAR SYSTEMS



- 220V AC around the clock
- UPS Backup System
- single/three phase
- unlimited size
- automatic generator start/stop
- remote monitoring



SOLAR AGE WATER PUMPING SYSTEMS

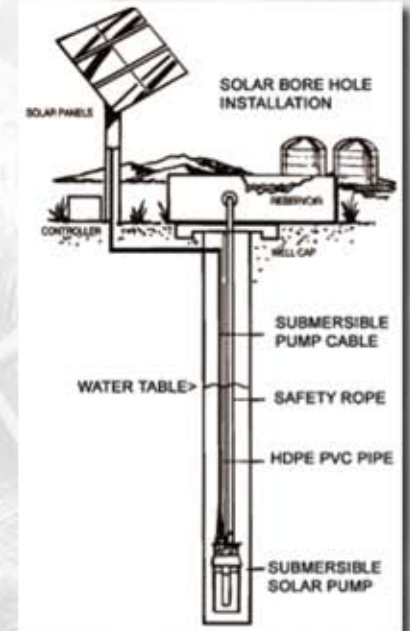
Small Demand
Max head:
 60m/180ft

Max supply/day:
 2400L

Medium to High demand
 Submersible pump with portable Genset backup

Max head:
 120m/360ft

Max supply per day:
 30,000L @ 30m
 16,000L @ 60m
 8,000L @ 120m



High Demand
 Shaft driven Mono/Orbit pump
 3-Phase direct solar driven

Max head:
 180m/540ft

Max supply/day:
 matches nearly any daily demand

Speciality:

- can be fitted to existing Mono pump
- Diesel engine may stay as back-up

