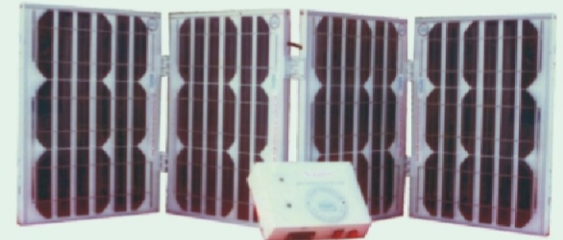


## 2. SOLARTECH PORTABLE BATTERY CHARGER / MOBILE CHARGER (SPV module with stand, wiring & charge controller)

Solartech Portable Battery Chargers are very useful to charge batteries where other power source is not available. SOLARTECH Battery Chargers are light weight, portable, folding type SPV module and are useful for manpack radios, communication sets, vehicle batteries, portable field equipment and lighting with an option of 6/12/24 volt DC supply or voltage as per customer's specific requirement. Bigger battery chargers are suitable for Defence Detachments, Posts, battery charging at fixed locations with charging protections.

Sr. No.	Model No.	Features	Rate/Unit
a)	BTCH-M	For charging of Mobiles :	Rs. 825
b)	BTCH 604/5	For charging of Motorola Battery	Rs. 2,625
c)	BTCH 1207/10	For charging 12V 7AH to 12V 14AH Battery	Rs. 5,040
d)	BTCH 1220/20	For charging 12V 20AH to 24V 20AH Battery	Rs. 9,870
e)	BTCH 1240/35	For charging 12V 40AH to 24V 40AH Battery	Rs. 13,524
f)	BTCH 1275/70	For charging 12V 75AH to 12V 150AH or 24V 75AH Battery	Rs. 25,620
g)	BTCH 12120/105	For charging 12V 120AH to 12V 240AH Battery	Rs. 38,640
h)	BTCH 12180/140	For charging 12V 180AH to 24V 180 AH Battery	Rs. 48,300
i)	<b>Optional Accessories for above :</b>		
i)	BTCH- C-C	Charging lead with crocodile clips	Rs. 165
ii)	BTCH- M-C	Charging lead with connecting pin for Motorola set	Rs. 165
iii)	BTCH- HI-C	Charging lead with 3 pin connector for HHTI Israel	Rs. 195
iv)	BTCH- HF-C	Charging lead with base connector for HHTI France	Rs. 220



Solartech Portable Battery Charger



Motorola Connector



HHTS ISRAEL Connector

## 3. SOLARTECH UNIVERSAL BATTERY CHARGER (for 0-30V Ni-Cd Batteries)

Solartech Universal Battery Charger is used for charging of batteries at remote locations with Solar energy during day time on a many day the location where conventional power supply is not easily available.

It is based on MOSFET based technology with AC 230 V, Solar PV charging as well as DC 24V-36V input supply suitable for charging different Ni-Cd Batteries of 9V, 12V, 18V,24V, etc. of various Radio Sets like HB, VC, AN PRC, STAR V, COMET/ACME, VPC, TADIRAN 5W/20W, etc.

Sr. No.	Model No.	Features	Rate/Unit
a)	SUBTCH 1240/3609/40-SV-H	With Solar, AC & DC Charger	Rs. 37,950
b)	SUBTCH 1240/3609/40-SV-H	With AC Charger only	Rs. 13,200



Solartech Universal Battery Charger

## 4. SOLARTECH HOME/INDOOR LIGHTING SYSTEM

Are used to provide electricity where conventional supply is irregular, unfeasible and not easily obtainable. Solartech Home Lighting Systems Luminaires come in various models to suit your requirements with light boosters. These systems are highly reliable and easy to install. Also there are optional facilities like charging from mains and timer to control duration of lighting.

All these models come with SPV module solid state charge controller, mounting structure, battery box, interconnecting cables, switches, operation manual.

Sr. No.	Model No.	Features	Rate/Unit
a)	DOMLITE1220/20	With 1x9W CFL Luminaires & Solar Charger	Rs. 7,000
b)	DOMLITE1220/20-H	With 2x9W CFL Luminaires (With both Solar & AC Charger)	Rs. 8,000
c)	DOMLITE1240/37	With 2x9W CFL Luminaires & Solar Charger	Rs. 12,500
d)	DOMLITE1240/37-H	With 4x9W CFL Luminaires (With both Solar & AC Charger)	Rs. 15,500
e)	DOMLITE1240/37-S	With 1x9W CFL Luminaires 1 Fan (With Solar Charger Only)	Rs. 12,600
f)	DOMLITE1275/74-F	With 2x9W CFL Luminaires & 1 fan (With Solar Charger Only)	Rs. 21,900
g)	DOMLITE1275/74-S	With 4x9W CFL Luminaires (With Solar Charge Only)	Rs. 22,000
h)	DOMLITE1275/74-H	With 8x9W CFL Luminaires (With both Solar & AC Charger)	Rs. 26,000
i)	DOMLITE12300/225-S	With 14x9W CFL Luminaires (With Solar Charger Only)	Rs. 78,000



SPV Module



Charge Controller



Battery



Luminaire



DC Fan

Solartech Home Lighting System