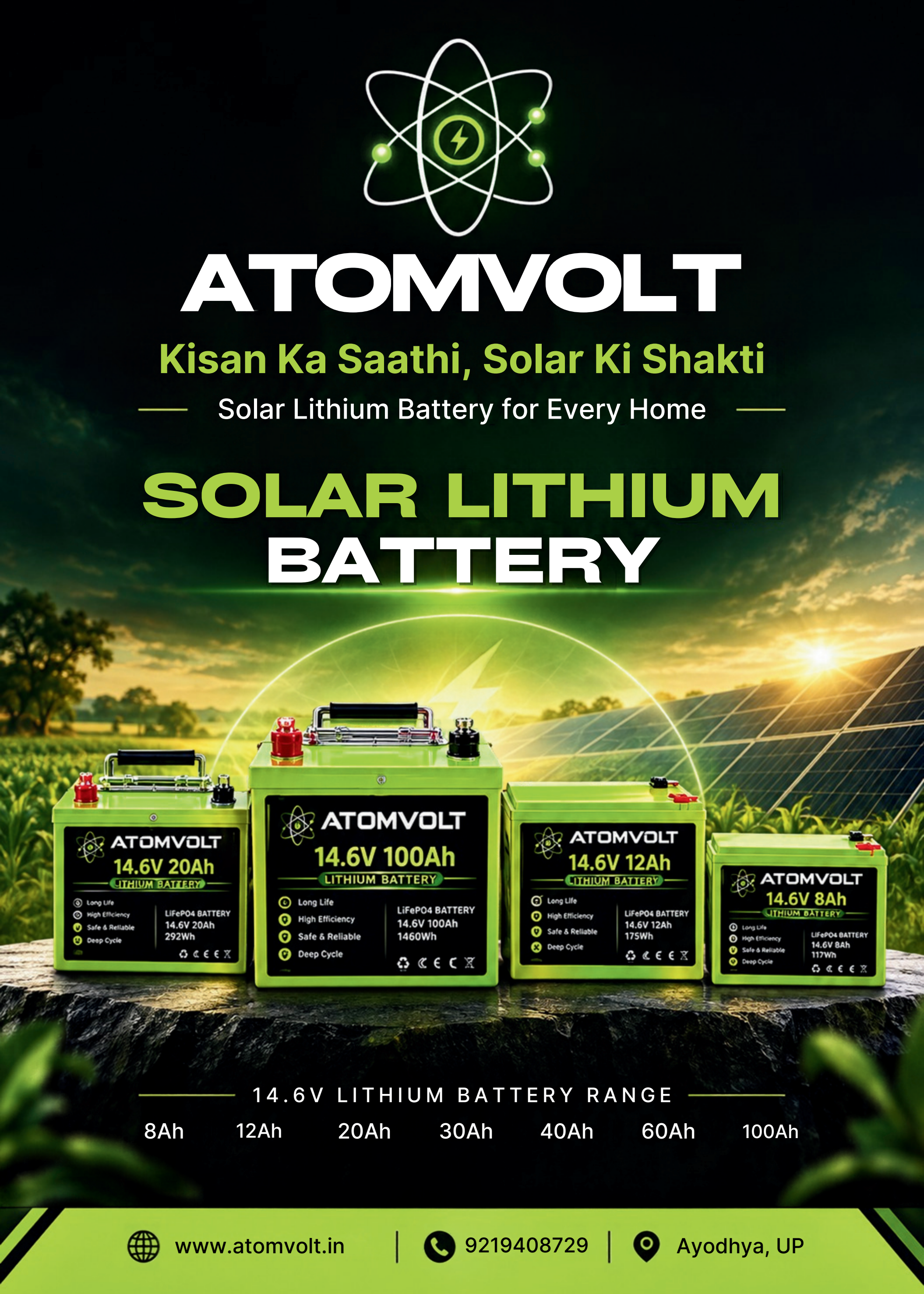
# ATOMVOLT

## Kisan Ka Saathi, Solar Ki Shakti

Solar Lithium Battery for Every Home

# SOLAR LITHIUM BATTERY




## 14.6V LITHIUM BATTERY RANGE

8Ah 12Ah 20Ah 30Ah 40Ah 60Ah 100Ah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# 14.6V 8Ah SMALL BOX

## Spray Pump Battery / Jhatka Machine

ATOMVOLT

*POWERING*
***A GREENER TOMORROW***

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-8Ah |
| Voltage | : 14.6V |
| Capacity | : 8Ah |
| Box Type | : Small Plastic |
| Weight | : 0.65 Kg |
| Charging | : 2A |
| Discharge | : 8A |
| Cycle | : 700+ |
| BMS | : Yes |

**Warranty:**
**9M Dealer / 6M Customer**

## FEATURES:

- ✔ **Multi-Purpose Use** - Perfect for Spray Pump, Jhatka Machine & Solar Lights
- ✔ **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- ✔ **Extra Long Life**- 700+ Cycles / 2 year+ life
- ✔ **Ultra Lightweight**- 50% Lighter Than Lead Acid
- ✔ **Zero Maintenance**- No Water Filling, No Hassle
- ✔ **Fast Solar Charging**- Full Charge in Just 5-6 Hours
- ✔ **Powerful Backup**- Heavy Discharge


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# 14.6V 12Ah SMALL BOX

## Spray Pump Battery / Jhatka Machine

ATOMVOLT

*POWERING*
***A GREENER TOMORROW***

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-12Ah |
| Voltage | : 14.6V |
| Capacity | : 12Ah |
| Box Type | : Small Plastic |
| Weight | : 0.85Kg |
| Charging | : 2A |
| Discharge | : 10A |
| Cycle | : 700+ |
| BMS | : Yes |

**Warranty:**
**9M Dealer / 6M Customer**

## FEATURES:

- **Multi-Purpose Use** Perfect for Spray Pump, Jhatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge




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# 14.6V 20Ah SMALL BOX

## Spray Pump Battery / Jhatka Machine

ATOMVOLT

*POWERING*
***A GREENER TOMORROW***

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-20Ah |
| Voltage | : 14.6V |
| Capacity | : 20Ah |
| Box Type | : Small Plastic |
| Weight | : 1.65Kg |
| Charging | : 5A |
| Discharge | : 20A |
| Cycle | : 700+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use** - Perfect for Spray Pump, Jhatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge



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# 14.6V 30Ah SMALL BOX

## Solar Battery / Spray Pump Battery / Jhatka Machine

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-30Ah |
| Voltage | : 14.6V |
| Capacity | : 30Ah |
| Box Type | : Small Plastic |
| Weight | : 2Kg |
| Charging | : 5A |
| Discharge | : 20A |
| Cycle | : 1000+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use** - Perfect for Spray Pump, Jhatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge

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# 14.6V 20Ah METAL BOX

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## Solar Battery / Jhatka Machine

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-20Ah |
| Voltage | : 14.6V |
| Capacity | : 20Ah |
| Box Type | : Big Metal Box |
| Weight | : 2.0Kg - 2.2Kg |
| Charging | : 5A |
| Discharge | : 10A |
| Cycle | : 700+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use-** Perfect for Zatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge




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# 14.6V 40Ah METAL BOX

ATOMVOLT

## Solar Battery / Jhatka Machine

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-40Ah |
| Voltage | : 14.6V |
| Capacity | : 40Ah |
| Box Type | : Big Metal Box |
| Weight | : 3.2Kg - 3.5Kg |
| Charging | : 5A |
| Discharge | : 20A |
| Cycle | : 1000+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use-** Perfect for Zatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge



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# 14.6V 60Ah METAL BOX

## Solar Battery / Jhatka Machine

ATOMVOLT

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-60Ah |
| Voltage | : 14.6V |
| Capacity | : 60Ah |
| Box Type | : Big Metal Box |
| Weight | : 4.8Kg - 5.5Kg |
| Charging | : 10A |
| Discharge | : 40A |
| Cycle | : 1000+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use-** Perfect for Zatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge




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# 14.6V 100Ah METAL BOX

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## Solar Battery / Jhatka Machine

CLEAN ENERGY | RELIABLE POWER | SUSTAINABLE FUTURE




## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Model No. | : AV-14.6V-100Ah |
| Voltage | : 14.6V |
| Capacity | : 100Ah |
| Box Type | : Big Metal Box |
| Weight | : 8Kg |
| Charging | : 10A |
| Discharge | : 50A |
| Cycle | : 1000+ |
| BMS | : Yes |

**Warranty:**
**13M Dealer / 12M Customer**

## FEATURES:

- **Multi-Purpose Use-** Perfect for Zatka Machine & Solar Lights
- **Smart BMS Protection-** Overcharge, Short Circuit & Overheat Safe
- **Extra Long Life-** 700+ Cycles / 2 year+ life
- **Ultra Lightweight-** 50% Lighter Than Lead Acid
- **Zero Maintenance-** No Water Filling, No Hassle
- **Fast Solar Charging-** Full Charge in Just 5-6 Hours
- **Powerful Backup-** Heavy Discharge



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# ATOMVOLT
LITHIUM BATTERY SOLUTIONS

1 YEAR WARRANTY | LIFEPO4 | NEW MODEL TECHNOLOGY

## POWERING A BRIGHTER *Tomorrow*

Reliable Backup | Smart Technology | Sustainable Energy




## ATOMVOLT - GUARANTEED BACKUP CHART

Tested on 100W AC Load with Inverter | Lab-Tested at 25°C | New Model Technology with Advanced BMS

| BATTERY MODEL | BACKUP ON 100W LOAD | BEST FOR |
|---|---|---|
| 8Ah (14.6V) | 25 Min (20 Tanki) | Spray Pump |
| 12Ah (14.6V) | 35 Min (30 Tanki) | Spray Pump |
| 20Ah (14.6V) | 1 Hour | 1 Solar Light / Jhatka |
| 30Ah (14.6V) | 1 Hour 30 Min | 2 Solar Lights |
| 40Ah (14.6V) | 1 Hour 30 Min | 2 Lights + Jhatka |
| 60Ah (14.6V) | 3 Hours | Home Lighting |
| 100Ah (14.6V) | 4 Hours 30 Min | Full Home Backup |

## KEY FEATURES:

- Advanced BMS Protection
- New Model LiFePO4 Technology
- Maintenance-Free
- High Cycle Life 1000+


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