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URJA BATTERIES

JRJA KENDRA

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ER-18000

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I-VOLT

POWERING YOUR WORLD EVERY CHARGE, EVERY TIME



ABOUT COMPANY

At Urja Batteries Limited, innovation meets energy efficiency. As a leading battery manufacturing company, we are dedicated to revolutionizing the way the world accesses and utilizes power.

Our Company has been at the forefront of research and development in advanced battery technologies. Our state-of-the-art manufacturing facilities, coupled with a team of highly skilled engineers and scientists, enable us to produce cutting-edge battery solutions for a wide range of applications.

Our product lineup includes lead-acid and lithium-ion batteries which deliver unmatched performance and reliability. In addition to our standard product offerings, we also provide custom battery solutions tailored to meet the unique requirements of our clients. From initial concept to final production, our team works closely with customers to ensure that their specific needs are met with precision and excellence.

Our Company is committed to pushing the boundaries of battery technology to drive positive change in the world. Join us on our mission to power a brighter, more sustainable future.

MISSION & VISION

We at Urja Batteries Limited. are committed to provide inverter solar & automotive batteries with customer centric philosophy by contnually improving the systm to out grow the industry by building up a professional & highly motivated team with a strong sense of belonging providing the right products through value added & reliable supplies. We compete vigorously & fairly to emerge as a leader winner & believe in achieving more together then alone.

CERTIFICATION & AWARDS

Our Products Ranges are designed best in quality and meet all the safety standards & certifications like: ISO, CE & i-CAT









Battery Type	Flat Lead Acid
Model Number	ER-18000
Brand Name	I-VOLT/URJA KENDRA
Battery Capacity	1.44 KWH
Battery Rated Capacity	120Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	410 X 171 X 209(mm)
Nominal Voltage	12V
Charging Method	СС
Charging Voltage	16.4 V
Charging Current	12 A
Battery Working Temperature	15-50°C
Dry Weight (Kg)	22.5(±3%)
Gross Weight (Kg)	33.3(±3%)
Range@1000W Motor Load (19-22A)	85-95KM
Warranty	6* Months







Battery Type	Tubular Lead Acid
Model Number	ER-19000
Brand Name	I-VOLT/URJA KENDRA
Battery Capacity	1.42 KWH
Battery Rated Capacity	130Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	410 X 171 X 242(mm)
Iominal Voltage	12V
Charging Method	сс
harging Voltage	16.4 V
harging Current	14 A
Battery Working Temperature	15-50°C
Dry Weight (kg)	23.5(±3%)
Gross Weight (kg)	35.5(±3%)
ange@1000W Motor Load (19-22A)	90-110KM
Varranty	9* Months



Battery Type	Tubular Lead Acid
Model Number	ER-20000
Brand Name	I-VOLT/URJA KENDRA
Battery Capacity	1.68 KWH
Battery Rated Capacity	140Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	410 X 171 X 242(mm)
Nominal Voltage	12V
Charging Method	СС
Charging Voltage	16.4 V
Charging Current	14 A
Battery Working Temperature	15-50°C
Dry Weight (kg)	25.5(±3%)
Gross Weight (kg)	38(±3%)
Range@1000W Motor Load (19-22A)	100-120KM
Warranty	12* Months







Discharge





Low Maintenance



Battery Type Tubular Lead Acid Model Number ER-22000 I-VOLT/URJA KENDRA Brand Name **Battery Capacity** 1.9 KWH 160Ah **Battery Rated Capacity** C20 **Battery Rating** Battery Dimensions (LxWxH) 410 x 171 x 242 (mm) Nominal Voltage 12V **Charging Method** cc 16.4 V Charging Voltage 16A **Charging Current** Battery Working Temperature 15-50°C Dry Weight (Kg) 28(±3%) Gross Weight (Kg) 39.5(±3%) 120-140KM Range@1000W Motor Load (19-22A) 15* Months Warranty

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Battery Type	Tubular Lead Acid
Model Number	UITTI500
Brand Name	URJA KENDRA
Battery Capacity	1.8 KWH
Battery Rated Capacity	150 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 18A
Boost Charging Current	Starting Current 15A ,\ FINISHING 7.5A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	29.5(±3%)Kg
Gross Weight (Kg)	57(±3%)Kg
400w/@32amp @27°C	3H:10M(±10M)
Warranty	24° Months







Low Self	
Discharge	

Low Maintenance 0

Battery Type	Tubular Lead Acid
Model Number	U8TT1500
Brand Name	URJA KENDRA
Battery Capacity	1.8 KWH
Battery Rated Capacity	150 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	сс
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 22.5A
Boost Charging Current	Starting Current 18A, Finishing 9A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	33.5(±3%)Kg
Gross Weight (Kg)	61.5(±3%)Kg
400w/@32amp @27°C	2H:50M(±10M)
Warranty	36* Months





Battery Type	Tubular Lead Acid
Model Number	U8TT1650
Brand Name	URJA KENDRA
Battery Capacity	1.9 KWH
Battery Rated Capacity	165 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505X190X412 MM
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 24A
Boost Charging Current	Starting Current 20A, FINISHING 10A 2.7 VPC
Battery Working Temperature	15-50"C
Dry Weight (Kg)	36.5KG(±3%)
Gross Weight (Kg)	62.5KG(±3%)
400w/@32amp @27°C	3H:15M(±10M)
Warranty	36° Months











Battery Type	Tubular Lead Acid
Model Number	UITTI800
Brand Name	URJA KENDRA
Battery Capacity	2.1 KWH
Battery Rated Capacity	180 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 27A
Boost Charging Current	Starting Current 21.5A , FINISHING 10.5A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	34KG(±3%)
Gross Weight (Kg)	60.5KG(±3%)
400w/@32amp @27°C	3H:30M(±10M)
Warranty	36* Months









Battery Type	Tubular Lead Acid
Model Number	U8TT2000
Brand Name	URJA KENDRA
Battery Capacity	2.1 KWH
Battery Rated Capacity	180 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505X190X412 MM
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charging	2.36±0.02V Limit Current 27A
Boost Charging Current	Starting Current 21.5A , FINISHING 10.5A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	39.5KG(±3%)
Gross Weight (Kg)	66KG(±3%)
400w/@32amp @27°C	3H:50M(±10M)
Warranty	36° Months







Low Self	
Discharge	

Low Maintenance

Battery Type	Tubular Lead Acid
Model Number	UITT2000
Brand Name	URJA KENDRA
Battery Capacity	2.4 KWH
Battery Rated Capacity	200 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505X190X412 MM
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charging	2.36±0.02V Limit Current 24A
Boost Charging Current	Starting Current 20A , FINISHING 10A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	36.5(±3%)Kg
Gross Weight (Kg)	63.5(±3%)Kg
400w/@32amp @27°C	4H:30M±10M
Warranty	24* Months





Battery Type	Tubular Lead Acid
Model Number	U8TT2200
Brand Name	URJA KENDRA
Battery Capacity	2.4 KWH
Battery Rated Capacity	200 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505X190X412 MM
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charging	2.36±0.02V Limit Current 30A
Boost Charging Current	Starting Current 24A , FINISHING 12A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	48KG(±3%)
Gross Weight (Kg)	72KG(±3%)
400w/@32amp @27ºC	4H:20M±10M
Warranty	36* Months











Battery Type	Tubular Lead Acid
Model Number	UITT2200
Brand Name	URJA KENDRA
Battery Capacity	2.6 KWH
Battery Rated Capacity	220 Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 26A
Boost Charging Current	Starting Current 22A , FINISHING 11A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight (Kg)	38.5(±3%)Kg
Gross Weight (Kg)	65.5(±3%)Kg
400w/@32amp @27°C	5H:00M±10M
Warranty	24* Months











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Battery Type	Tubular Lead Acid
Model Number	USTTI350
Brand Name	URJA KENDRA
Battery Capacity	1.6 KWH
Battery Rated Capacity	135 Ah
Battery Rating	C10
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	СС
Charging Voltage	16.4 V
Float Charging	2.36±0.02V Limit Current 18A
Boost Charging Current	Starting Current 15A , FINISHING 7.5A 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	29.5(±3%)
Gross Weight Kg	57(±3%)
Warranty	36* Months







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Low Maintenance

Battery Type	Tubular Lead Acid
Model Number	USTTI500
Brand Name	URJA KENDRA
Battery Capacity	1.8 KWH
Battery Rated Capacity	150 Ah
Battery Rating	C10
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 27A
Boost Charging Current	Starting Current 21.5A Finishing 10.5A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	34(±3%)
Gross Weight Kg	60.5(±3%)
Warranty	36* Months





Battery Type	Tubular Lead Acid
Model Number	US8TTI500
Brand Name	URJA KENDRA
Battery Capacity	1.8 KWH
Battery Rated Capacity	150 Ah
Battery Rating	C10
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 24A
Boost Charging Current	Starting Current 20A Finishing 10A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	36.5(±3%)
Gross Weight Kg	62.5(±3%)
Warranty	60* Months











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Low Maintenance



Battery Type	Tubular Lead Acid
Model Number	USTTI800
Brand Name	URJA KENDRA
Battery Capacity	2.1 KWH
Battery Rated Capacity	180 Ah
Battery Rating	C10
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 24A
Boost Charging Current	Starting Current 20A, Finishing 10A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	36.5(±3%)
Gross Weight Kg	63.5(±3%)
Warranty	36* Months

SOLAR







Battery Type	Tubular Lead Acid
Model Number	USTT2200
Brand Name	URJA KENDRA
Battery Capacity	2.4 KWH
Battery Rated Capacity	200 Ah
Battery Rating	C20
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2,36±0.02V Limit Current 26A
Boost Charging Current	Starting Current 22A, Finishing 11A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	38.5(±3%)
Gross Weight Kg	65.5(±3%)
Warranty	36* Months







Low Maintenance

Battery Type	Tubular Lead Acid
Model Number	US8TT2000
Brand Name	URJA KENDRA
Battery Capacity	2.4 KWH
Battery Rated Capacity	200 Ah
Battery Rating	C10
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.4 V
Float Charing	2.36±0.02V Limit Current 30A
Boost Charging Current	Starting Current 24A, Finishing 12A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	48(±3%)
Gross Weight Kg	72(±3%)
Warranty	60* Months





Design Standard	IS14257
Model Name	UAFB800
Brand Name	URJA KENDRA
Battery Capacity	0.96 KWH
Battery Rated Capacity	80Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	300 X 171 X 219 (mm)
Nominal Voltage	12V
Charging Current	6A
CCA at - 18°C As Per 1EC	415
Battery Dry Weight	17.5(±3%)Kg
Nominal Filled Weight	24.5(±3%)Kg
Warranty	18* Months
Terminal Layout	Right Lay Out











Design Standard	IS14257
Model Name	UAFB900
Brand Name	URJA KENDRA
Battery Capacity	1.056 KWH
Battery Rated Capacity	88Ah
Battery Rating	C20
Battery Dimensions (LxWxH)	41 X 171 X 219 (mm)
Nominal Voltage	12V
Charging Current	7A
CCA at - 18°C As Per 1EC	435
Battery Dry Weight	19.5(±3%)Kg
Nominal Filled Weight	28(±3%)Kg
Warranty	18* Months
Terminal Layout	- · · · · · + Right Lay Out





AUTOMOTIVE BATTERY-100Ah



Battery Type	Tubular Lead Acid
Model Number	USTT2200
Brand Name	URJA KENDRA
Battery Capacity	2.4 KWH
Battery Rated Capacity	200 Ah
Battery Rating	C20
Battery Dimensions (LXWXH)	505 X 190 X 412 (mm)
Nominal Voltage	12V
Charging Method	сс
Charging Voltage	16.4 V
Float Charing	2,36±0.02V Limit Current 26A
Boost Charging Current	Starting Current 22A, Finishing 11A, 2.7 VPC
Battery Working Temperature	15-50°C
Dry Weight Kg	38.5(±3%)
Gross Weight Kg	65.5(±3%)
Warranty	36* Months

FEATURES

Robust Construction
Low Self Discharge Rate
High Charge efficiency
Long Service Life
Deep Discharge Capability
Tubular Plate Design
Enhance Cycling Performance



Discharge



Battery Type	Flat Lead Acid
Model Number	UEFP 3500
Brand Name	URJA KENDRA
Battery Capacity	35 KWH
Battery Rated Capacity	35 Ah
Battery Rating	C20
Battery Dimensions (LXWXH)	190 X 126 X 220 (mm)
Nominal Voltage	12V
Charging Method	сс
Charging Voltage	16.2 V
Charging Current	Starting Current 4A Finishing 5A
Battery Working Temperature	15-50°C
Dry Weight Kg	5.5(±3%)
Gross Weight Kg	9(±3%)
Km/Runing	70-75Km
Warranty	12* Months







Low Self Discharge

Low Maintenance

Best Quality

Battery Type	Flat Lead Acid
Model Number	UEFP 4500
Brand Name	URJA KENDRA
Battery Capacity	45 KWH
Battery Rated Capacity	45 Ah
Battery Rating	C20
Battery Dimensions (LXWXH)	190 X 126 X 220 (mm)
Nominal Voltage	12V
Charging Method	CC
Charging Voltage	16.2 V
Charging Current	Starting Current 5A Finishing 6A
Battery Working Temperature	15-50°C
Dry Weight Kg	7(±3%)
Gross Weight Kg	11(±3%)
Km/Runing	90-100Km
Warranty	12* Months

E-SCOOTER









URJA Sun for Life

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