

AGM VRLA

ULTRA/High Rate Battery

Batteries incorporate advanced VRLA&TTP technology designed for ultra high rate performance in UPS & power supply applications with 12 years design life at 25 °C ambient temperature. By using strong grid and specific paste plate to insure extra durable stable performance under high rate discharge.

General Features

1. Valve Regulated Lead Acid (VRLA) Battery
2. Absorbent Glass Mat (AGM) Separators technolog for high efficiency gas absorption of up to 98%
3. Maintenance Free (no topping up)
4. No restrictions for rail, road, sea & air transport -Complies with IATA/ICAO Special Provisions A67
5. Special designed grids for optimized high power density
6. Advanced lead tin calcium alloy, reduces grid corrosion & promotes long battery life
7. Oversized partition intercell welds, providing low resistance connections & minimal power loss
8. Performance excels at high rates of discharge & recharge
9. High integrity post seal for long life
10. Vent Valve - allows the release of excess gases & prevents case rupture
11. Design according with IEC 60896-21/22:2004, etc.

Typical Applications

1. Data Centre (High Rate UPS)
2. Telecommunication
3. Banks & Financial Centre
4. Hospital& Testing Laboratories
5. Power Generation Plants
6. Emergency Lighting
7. Emergency Power Supply
8. High Power Backup Supply

Terminals: T6, T8 or T12

Specifications

Model	Nominal	Rated Capacity		Approximate Dimension (mm)				Approx Weight	Terminal type
	Voltage	20HR(AH)	15MIN(Watts)						
	(V)	1.80V/cell	1.67V/cell	L	W	H	TH	kg	
HP12-100	12	27	92.8	165	125	175	175	7.9	T12

HP12-150	12	35	150	195	130	164	167	10.2	T6
HP12-210	12	55	225.1	229	138	200	203	17.3	T6
HP12-300	12	82	324.6	259	168	208	211	23.8	T6
HP12-350	12	95	370.3	305	168	207	210	27.4	T6
HP12-400	12	110	430.4	330	173	214	217	31.2	T8
HP12-490UR	12	113	490	342	175	213	216	35	T8
HP12-490	12	142	490.9	345	172	274	277	43.7	T8
HP12-540	12	155	539	345	172	274	277	44	T8
HP6-620	12	210	681	322	178	228	231	27.3	T8

General Use

General Features

1. Using oxygen recombination technology: maintenance-free
2. PbCaSn alloy for plate grids: less gassing, less self-discharging
3. High quality AGM separator: extend cycle life and prevent micro short circuit
4. ABS material: increase the strength of battery container. (Flame-retardant ABS is optional);
5. High purity raw material: ensure low self discharge rate
6. Silver-coated copper terminals (T1, T2 terminal), brass insert terminals and lead terminals improve the electric conductivity

Typical Applications

Small size

1.All purpose	2.Uninterruptable Power Supply (UPS)	3.Electric Power System (EPS)
4.Emergency light	5.Emergency backup power supply	6.Auto control system
7.Aircraft signal	8.Alarm and security system	9.Electronic apparatus and equipment
10.DC power supply	11.Communication power supply	

2V Series

- 1.Tele-communication central station (wired or cellular)
- 2.Power system communication

3.Network communication including: data transmission, television signal transmission, etc.

4.Uninterruptable Power System (UPS- for Telecom)

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage (V)	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
UR4-3.5	4	3.50	3.26	2.98	2.20	90.0	3.54	34.0	1.34	59.0	2.32	65.0	2.56	0.45	0.99	T1
UR4-4.5	4	4.50	4.19	3.83	2.83	52.5	2.07	48.0	1.89	94.0	3.70	100.0	3.94	0.60	1.32	T1/T2
UR4-5.0	4	5.00	4.65	4.25	3.14	91.0	3.58	50.0	1.97	74.0	2.91	74.0	2.91	0.66	1.46	T1/T2
UR4-8.0	4	8.00	7.44	6.80	5.02	91.0	3.58	50.0	1.97	101.0	3.98	101.0	3.98	0.97	2.14	T1/T2
UR4-10	4	10.0	9.30	8.50	6.28	101.5	4.00	50.0	1.97	94.0	3.70	100.0	3.94	1.14	2.51	T1/T2
UR4-20	4	20.0	18.6	17.0	12.56	149.0	5.87	43.0	1.69	154.0	6.06	166	6.54	2.2	4.85	T2/T3
UR6-0.5	6	0.50	0.47	0.43	0.31	57.0	2.24	14.0	0.55	50.0	1.97	52.0	2.05	0.10	0.22	/
UR6-1.0	6	1.00	0.93	0.85	0.63	51.0	2.01	42.0	1.65	51.0	2.01	57.0	2.24	0.25	0.55	T1
UR6-1.2	6	1.20	1.12	1.02	0.75	97.0	3.82	24.0	0.94	51.5	2.03	57.5	2.26	0.29	0.64	T1
UR6-2.0	6	2.00	1.86	1.70	1.26	43.0	1.69	37.0	1.46	76.0	2.99	76.0	2.99	0.34	0.75	/
UR6-2.8	6	2.80	2.60	2.38	1.76	66.0	2.60	33.0	1.30	97.0	3.82	103.0	4.06	0.57	1.26	T1
UR6-3.2	6	3.20	2.98	2.72	2.01	134.0	5.28	34.0	1.34	60.0	2.36	66.0	2.60	0.67	1.48	T1
UR6-4.0	6	4.00	3.72	3.40	2.51	70.0	2.76	47.0	1.85	100.0	3.94	106.0	4.17	0.76	1.68	T1/T2
UR6-4.0H	6	4.00	3.72	3.39	2.50	70.0	2.76	47.0	1.85	100.0	3.94	106.0	4.17	0.72	1.59	T1/T2
UR6-4.5	6	4.50	4.19	3.83	2.83	70.0	2.76	47.0	1.85	101.0	3.98	106.0	4.17	0.81	1.79	T1/T2
UR6-4.5H	6	4.50	4.19	3.85	2.83	70.0	2.76	47.0	1.85	100.0	3.94	106.0	4.17	0.74	1.63	T1
UR6-4.5S	6	4.50	4.19	3.83	2.83	67.0	2.64	67.0	2.64	96.0	3.78	109.0	4.29	0.81	1.79	S
UR6-5.0	6	5.00	4.65	4.25	3.14	169.0	6.65	35.0	1.38	70.0	2.76	74.0	2.91	0.98	2.16	T1
UR6-5.4	6	5.40	5.02	4.59	3.39	70.0	2.76	47.0	1.85	100.0	3.94	106.0	4.17	0.78	1.85	T1
UR6-6.0	6	6.00	5.58	5.10	3.77	70.0	2.76	47.0	1.85	100.0	3.94	106.0	4.17	0.93	2.05	T1/T2

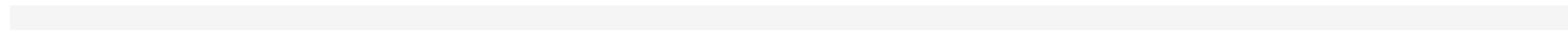
UR6-6.0C	6	6.00	5.58	5.10	3.77	70.0	2.76	47.0	1.85	100.0	3.94	105.0	4.13	0.93	2.05	T4
UR6-7.0	6	7.00	6.51	5.95	4.40	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.10	2.43	T1/T2
UR6-7.2	6	7.20	6.70	6.12	4.52	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.20	2.65	T1/T2
UR6-7.5	6	7.50	6.98	6.38	4.71	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.26	2.78	T1/T2
UR6-7.8	6	7.80	7.25	6.63	4.90	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.28	2.82	T1/T2

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
		V/cell	V/cell	V/cell	V/cell											
UR6-8.5	6	8.50	7.91	7.23	5.34	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.2	2.65	T1/T2
UR6-8.5H	6	8.50	7.91	7.23	5.34	98.0	3.86	56.0	2.20	118.0	4.65	120.0	4.72	1.52	3.35	T1/T2
UR6-10	6	10.0	9.30	8.50	6.28	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	1.57	3.46	T1/T2
UR6-12	6	12.0	11.16	10.2	7.54	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	1.80	3.97	T1/T2
UR6-13	6	13.0	12.09	11.05	8.16	108.0	4.25	70.0	2.76	140.0	5.51	140.0	5.51	2.24	4.94	NTI/PT2
UR6-14	6	14.0	13.02	11.9	8.79	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	2.05	4.52	T1/T2
UR6-20	6	20.0	18.6	17.0	12.56	157.0	6.18	83.0	3.27	125.0	4.92	125.0	4.92	3.21	7.08	T3
UR6-36	6	36.0	33.48	30.6	22.6	161.0	6.34	87.0	3.43	163.0	6.42	169.0	6.65	5.50	12.1	T2/T3
UR8-3.2	8	3.20	2.98	2.72	2.01	134.0	5.28	36.5	1.44	63.0	2.48	69.0	2.72	0.75	1.65	T1
UR12-0.8	12	0.80	0.74	0.68	0.50	96.0	3.78	25.0	0.98	62.0	2.44	62.0	2.44	0.35	0.77	/
UR12-1.2	12	1.20	1.12	1.02	0.75	97.0	3.82	43.0	1.69	52.0	2.05	58.0	2.28	0.57	1.26	T1/T2
UR12-1.9	12	1.90	1.77	1.62	1.19	178.0	7.01	35.0	1.38	60.0	2.36	66.0	2.60	0.87	1.92	T1
UR12-2NP	12	2.00	1.86	1.70	1.26	151.0	5.94	20.0	0.79	89.0	3.50	89.0	3.50	0.68	1.50	/
UR12-2.0C1	12	2.00	1.86	1.70	1.26	143.0	5.63	24.0	0.94	65.0	2.56	65.0	2.56	0.57	1.26	/
UR12-2.2	12	2.20	2.05	1.87	1.38	70.0	2.76	48.0	1.89	98.0	3.86	104.0	4.09	0.80	1.76	T1
UR12-2.3	12	2.30	2.14	1.96	1.44	178.0	7.01	35.0	1.38	60.0	2.36	66.0	2.60	0.96	2.12	T1
UR12-2.3C	12	2.30	2.14	1.96	1.44	182.0	7.17	24.0	0.94	61.0	2.40	61.0	2.40	0.78	1.72	/

UR12-2.8	12	2.80	2.60	2.38	1.76	132.0	5.20	33.0	1.30	98.0	3.86	104.0	4.09	1.18	2.60	T1
UR12-2.9	12	2.90	2.70	2.47	1.82	79.0	3.11	56.0	2.20	99.0	3.90	105.0	4.13	1.10	2.43	T1
UR12-3.2	12	3.2	2.98	2.72	2.01	134	5.28	67	2.64	60.5	2.38	66.5	2.62	1.35	2.98	T1/T2
UR12-4.0L	12	4.00	3.72	3.40	2.51	195.0	7.68	47.0	1.85	70.0	2.76	76.0	2.99	1.60	3.53	T1
UR12-4.0	12	4.00	3.72	3.40	2.51	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.4	3.09	T1/T2
UR12-4.5	12	4.50	4.19	3.83	2.83	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.45	3.2	T1/T2
UR12-5.0	12	5.00	4.65	4.25	3.14	151.0	5.94	53.0	2.09	93.0	3.66	99.0	3.90	1.75	3.86	T1/T2
UR12-5.4	12	5.40	5.00	4.60	3.39	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.68	3.70	T1/T2

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
		V/cell	V/cell	V/cell	V/cell											
UR12-6.0	12	6.00	5.58	5.10	3.77	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.74	3.84	T1/T2
UR12-6.0H	12	6.00	5.58	5.10	3.77	140.0	5.51	48.0	1.89	102.0	4.02	103.0	4.06	1.84	4.06	NTI/PT2
UR12-6.5	12	6.50	6.05	5.53	4.08	151.0	5.94	65.0	2.56	94.0	3.70	99.5	3.92	2.06	4.54	T1/T2
UR12-7.0	12	7.00	6.51	5.95	4.40	151.0	5.94	65.0	2.56	94.0	3.70	99.5	3.92	2.18	4.81	T1/T2
UR12-7.2	12	7.20	6.70	6.12	4.52	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.3	5.07	T1/T2
UR12-7.5	12	7.50	6.98	6.38	4.71	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.45	5.40	T1/T2
UR12-7.8	12	7.80	7.25	6.63	4.90	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.50	5.51	T1/T2
UR12-8.5	12	8.50	7.91	7.23	5.34	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.45	5.4	T1/T2
UR12-10	12	10.0	9.30	8.50	6.28	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	3.40	7.50	T1/T2
UR12-10H	12	10.0	9.30	8.50	6.28	151.0	5.94	65.0	2.56	111.0	4.37	117.0	4.61	3.20	7.06	T1/T2
UR12-12	12	12.0	11.2	10.2	7.54	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	3.60	7.94	T1/T2
UR12-14	12	14.0	13.0	11.9	8.8	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	4.20	9.26	T1/T2
UR12-15	12	15.0	14.0	12.8	9.4	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	4.56	10.1	Pb
UR12-18	12	18.0	16.7	15.3	11.3	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	5.5	12.1	T3/T12

UR12-20	12	20.0	18.6	17.0	12.6	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	5.78	12.7	T3
UR12-24	12	24.0	22.3	20.4	15.1	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	7.20	15.9	T3/T12
UR12-24H	12	24.0	22.3	20.4	15.1	165.0	6.50	125.0	4.92	175.0	6.89	182.0	7.17	8.70	19.2	T10/T12
UR12-26	12	26.0	24.2	22.1	16.3	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.00	17.6	T3/T12
UR12-28	12	28.0	26.0	23.8	17.6	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.40	18.5	T3/T12
UR12-28H	12	28.0	26.0	23.8	17.6	165.0	6.50	125.0	4.92	175.0	6.89	182.0	7.17	9.50	20.9	T3/T10
UR12-30	12	30.0	27.9	25.5	18.8	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.80	19.4	T12
UR12-30H	12	30.0	27.9	25.5	18.8	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	9.7	21.4	T5
UR12-33	12	33.0	30.7	28.1	20.7	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	10.5	23.2	T5
UR12-35	12	35.0	32.6	29.8	22.0	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	11.2	24.7	T5/T6
UR24-1.3	24	1.30	1.21	1.11	0.82	194.0	7.64	44.0	1.73	52.0	2.05	58.0	2.28	1.10	2.43	T1



Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
		V/cell	V/cell	V/cell	V/cell											
UR24-3.5	24	3.50	3.26	2.98	2.20	185.0	7.28	73.0	2.87	70.0	2.76	70.0	2.76	2.60	5.73	/
UR24-4.0	24	4.00	3.72	3.40	2.51	300.0	11.8	67.0	2.64	62.0	2.44	68.0	2.68	3.10	6.84	+T2/-T1
UR6-60	6	62.0	60.0	51.6	36.6	185.0	7.28	112.0	4.41	205.0	8.07	205.0	8.07	9.10	20.1	T2/T3
UR6-100	6	104.0	100.0	86.0	61.0	195.0	7.68	170.0	6.69	206.5	8.13	212.5	8.37	15.6	34.4	T6
UR6-120	6	124.8	120.0	103.2	73.2	280.0	11.0	128.0	5.04	203.0	7.99	203.0	7.99	16.8	37.0	T6
UR6-150	6	156.0	150.0	129.0	91.5	260.0	10.2	180.0	7.09	247.0	9.72	253.0	9.96	21.2	46.7	T7
UR6-200	6	208.0	200.0	172.0	122.0	306.0	12.0	168.0	6.61	222.0	8.74	228.0	8.98	28.2	62.2	T8
UR12-38	12	39.5	38.0	32.7	23.2	197.0	7.76	165.0	6.50	170.0	6.69	170.0	6.69	12.2	26.9	T6/T12
UR12-40	12	40	38.5	33.1	23.5	255.0	10.0	97.0	3.82	203.0	7.99	203.0	7.99	12.5	27.6	T7
UR12-45	12	46.8	45.0	38.7	27.5	197.0	7.76	165.0	6.50	170.0	6.69	170.0	6.69	14.2	31.3	T6
UR12-50	12	52.0	50.0	43.0	30.5	257.0	10.1	132.0	5.20	200.0	7.87	200.0	7.87	16.0	35.3	T6/T16

UR12-55	12	57.2	55.0	47.3	33.6	229	8.98	138.0	5.43	205	8.07	211	8.31	16.5	36.4	T6/T9/T14
UR12-60	12	62.4	60.0	51.6	36.6	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	18.5	40.8	T6
UR12-65	12	65	62.5	53.8	38.1	348.0	13.7	167.0	6.57	178.0	7.01	178.0	7.01	19.2	42.3	T6/T10
UR12-70	12	72.8	70.0	60.2	42.7	348.0	13.7	167.0	6.57	178.0	7.01	178.0	7.01	21.6	47.6	T6
UR12-75	12	78.0	75.0	64.5	45.8	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	22.3	49.2	T6/T9
UR12-80	12	83.2	80.0	68.8	48.8	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	24.0	52.9	T6
UR12-90	12	93.6	90.0	77.4	54.9	330.0	13.0	173.0	6.81	212.0	8.35	220.0	8.66	28.0	61.7	T11
UR12-100	12	104.0	100.0	86.0	61.0	330.0	13.0	173.0	6.81	212.0	8.35	220.0	8.66	30.4	67	T6/T11
UR12-120	12	124.8	120.0	103.2	73.2	410.0	16.1	177.0	6.97	225.0	8.86	225.0	8.86	35.0	77.2	T11
UR12-135	12	140.4	135.0	116.1	82.4	345	13.6	172	6.77	274.0	10.8	280.0	11.0	41.2	90.8	T11
UR12-150	12	156.0	150.0	129.0	91.5	485.0	19.1	170.0	6.69	240.0	9.45	240.0	9.45	43.5	95.9	T11
UR12-180	12	187.2	180	154.8	109.8	530	20.9	209	8.2	214	8.43	220	8.66	52.8	116.4	T11
UR12-200	12	208.0	200.0	172.0	122.0	522.0	20.6	240.0	9.45	218.0	8.58	224.0	8.82	61.0	135.0	T11
UR12-250	12	260.0	250.0	215.0	152.5	522.0	20.6	268.0	10.6	220.0	8.66	226.0	8.90	73.0	161.0	T11

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
	V/cell	V/cell	V/cell	V/cell												
UR2-65	2	68.3	65.0	55.6	39.0	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	4.7	10.4	T6
UR2-72	2	75.6	72.0	61.6	43.2	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	5.50	12.1	T6
UR2-100	2	105.0	100.0	85.5	60.0	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	6.00	13.2	T6
UR2-120	2	126.0	120.0	103.0	72.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	7.60	16.8	T7
UR2-130	2	136.5	130.0	111.0	78.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	8.00	17.6	T7
UR2-150	2	157.5	150.0	128.0	90.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	8.50	18.7	T7
UR2-200	2	210.0	200.0	171.0	120.0	170.0	6.69	110.0	4.33	328.0	12.9	350.0	13.8	12.7	28.0	T11
UR2-250	2	262.5	250.0	214.0	150.0	170.0	6.69	110.0	4.33	328.0	12.9	350.0	13.8	14.0	30.9	T11

UR2-300	2	315.0	300.0	257.0	180.0	170.0	6.69	150.0	5.91	328.0	12.9	350.0	13.8	17.7	39.0	T11
UR2-350	2	367.5	350.0	299.0	210.0	170.0	6.69	150.0	5.91	328.0	12.9	350.0	13.8	19.0	41.9	T11
UR2-400	2	420.0	400.0	342.0	240.0	210.0	8.27	175.0	6.89	330.0	13.0	350.0	13.8	25.7	56.7	T11
UR2-450	2	472.5	450.0	385.0	270.0	210.0	8.27	175.0	6.89	330.0	13.0	350.0	13.8	27.0	59.5	T11
UR2-500	2	525.0	500.0	428.0	300.0	240.0	9.45	175.0	6.89	330.0	13.0	350.0	13.8	28.5	62.8	T11
UR2-600	2	630.0	600.0	513.0	360.0	300.0	11.8	175.0	6.89	330.0	13.0	350.0	13.8	35.0	77.2	T11
UR2-700	2	735.0	700.0	599.0	420.0	300.0	11.8	175.0	6.89	330.0	13.0	350.0	13.8	38.1	84.0	T11
UR2-800	2	840.0	800.0	684.0	480.0	410.0	16.1	175.0	6.89	330.0	13.0	351.0	13.8	50.1	110.5	T11
UR2-1000	2	1050	1000	855.0	600.0	475.0	18.7	175.0	6.89	328.0	12.9	350.0	13.8	57.0	126.0	T11
UR2-1200	2	1260	1200	1026	720.0	475.0	18.7	175.0	6.89	328.0	12.9	350.0	13.8	63.7	140.5	T11
UR2-1500	2	1575	1500	1283	900.0	403.0	15.9	354.0	13.9	339.0	13.3	349.0	13.7	94.0	207.0	T11
UR2-1800	2	1890	1800	1539	1080	403.0	15.9	354.0	13.9	339.0	13.3	349.0	13.7	101.0	223.0	T11
UR2-2000	2	2100	2000	1710	1200	490.0	19.3	350.0	13.8	339.0	13.3	349.0	13.7	119	262	T11
UR2-2500	2	2625	2500	2138	1500	490.0	19.3	350.0	13.8	339.0	13.3	349.0	13.7	132.0	291.0	T11
UR2-3000	2	3150	3000	2565	1800	709.0	27.9	350.0	13.8	337.0	13.3	349.0	13.7	181	399	T11
UR2-4.0	2	4.00	3.72	3.40	2.51	48.0	1.90	25.0	1.00	101.0	4.00	107.0	4.21	0.28	0.62	T1
UR4-0.4	4	0.40	0.37	0.34	0.25	35.0	1.38	22.0	0.97	40.0	1.57	46.0	1.81	0.06	0.13	/

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage (V)	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
UR6-7.5	6	7.50	6.98	6.38	4.71	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.26	2.78	T1/T2
UR6-7.8	6	7.80	7.25	6.63	4.90	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.28	2.82	T1/T2
UR6-8.5	6	8.50	7.91	7.23	5.34	151.0	5.94	34.0	1.34	94.0	3.70	100.0	3.94	1.2	2.65	T1/T2
UR6-8.5H	6	8.50	7.91	7.23	5.34	98.0	3.86	56.0	2.20	118.0	4.65	120.0	4.72	1.52	3.35	T1/T2
UR6-10	6	10.0	9.30	8.50	6.28	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	1.57	3.46	T1/T2

UR6-12	6	12.0	11.16	10.2	7.54	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	1.80	3.97	T1/T2
UR6-13	6	13.0	12.09	11.05	8.16	108.0	4.25	70.0	2.76	140.0	5.51	140.0	5.51	2.24	4.94	NTI/PT2
UR6-14	6	14.0	13.02	11.9	8.79	151.0	5.94	51.0	2.01	94.0	3.70	100.0	3.94	2.05	4.52	T1/T2
UR6-20	6	20.0	18.6	17.0	12.56	157.0	6.18	83.0	3.27	125.0	4.92	125.0	4.92	3.21	7.08	T3
UR6-36	6	36.0	33.48	30.6	22.6	161.0	6.34	87.0	3.43	163.0	6.42	169.0	6.65	5.50	12.1	T2/T3
UR8-3.2	8	3.20	2.98	2.72	2.01	134.0	5.28	36.5	1.44	63.0	2.48	69.0	2.72	0.75	1.65	T1
UR12-0.8	12	0.80	0.74	0.68	0.50	96.0	3.78	25.0	0.98	62.0	2.44	62.0	2.44	0.35	0.77	/
UR12-1.2	12	1.20	1.12	1.02	0.75	97.0	3.82	43.0	1.69	52.0	2.05	58.0	2.28	0.57	1.26	T1/T2
UR12-1.9	12	1.90	1.77	1.62	1.19	178.0	7.01	35.0	1.38	60.0	2.36	66.0	2.60	0.87	1.92	T1
UR12-2NP	12	2.00	1.86	1.70	1.26	151.0	5.94	20.0	0.79	89.0	3.50	89.0	3.50	0.68	1.50	/
UR12-2.0C1	12	2.00	1.86	1.70	1.26	143.0	5.63	24.0	0.94	65.0	2.56	65.0	2.56	0.57	1.26	/
UR12-2.2	12	2.20	2.05	1.87	1.38	70.0	2.76	48.0	1.89	98.0	3.86	104.0	4.09	0.80	1.76	T1
UR12-2.3	12	2.30	2.14	1.96	1.44	178.0	7.01	35.0	1.38	60.0	2.36	66.0	2.60	0.96	2.12	T1
UR12-2.3C	12	2.30	2.14	1.96	1.44	182.0	7.17	24.0	0.94	61.0	2.40	61.0	2.40	0.78	1.72	/
UR12-2.8	12	2.80	2.60	2.38	1.76	132.0	5.20	33.0	1.30	98.0	3.86	104.0	4.09	1.18	2.60	T1
UR12-2.9	12	2.90	2.70	2.47	1.82	79.0	3.11	56.0	2.20	99.0	3.90	105.0	4.13	1.10	2.43	T1
UR12-3.2	12	3.2	2.98	2.72	2.01	134	5.28	67	2.64	60.5	2.38	66.5	2.62	1.35	2.98	T1/T2
UR12-4.0L	12	4.00	3.72	3.40	2.51	195.0	7.68	47.0	1.85	70.0	2.76	76.0	2.99	1.60	3.53	T1
UR12-4.0	12	4.00	3.72	3.40	2.51	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.4	3.09	T1/T2
UR12-4.5	12	4.50	4.19	3.83	2.83	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.45	3.2	T1/T2

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage (V)	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
		V/cell	V/cell	V/cell	V/cell											
UR12-5.0	12	5.00	4.65	4.25	3.14	151.0	5.94	53.0	2.09	93.0	3.66	99.0	3.90	1.75	3.86	T1/T2
UR12-5.4	12	5.40	5.00	4.60	3.39	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.68	3.70	T1/T2

UR12-6.0	12	6.00	5.58	5.10	3.77	90.0	3.54	70.0	2.76	101.0	3.98	107.0	4.21	1.74	3.84	T1/T2
UR12-6.0H	12	6.00	5.58	5.10	3.77	140.0	5.51	48.0	1.89	102.0	4.02	103.0	4.06	1.84	4.06	NTI/PT2
UR12-6.5	12	6.50	6.05	5.53	4.08	151.0	5.94	65.0	2.56	94.0	3.70	99.5	3.92	2.06	4.54	T1/T2
UR12-7.0	12	7.00	6.51	5.95	4.40	151.0	5.94	65.0	2.56	94.0	3.70	99.5	3.92	2.18	4.81	T1/T2
UR12-7.2	12	7.20	6.70	6.12	4.52	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.3	5.07	T1/T2
UR12-7.5	12	7.50	6.98	6.38	4.71	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.45	5.40	T1/T2
UR12-7.8	12	7.80	7.25	6.63	4.90	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.50	5.51	T1/T2
UR12-8.5	12	8.50	7.91	7.23	5.34	151.0	5.94	65.0	2.56	94	3.7	99.5	3.92	2.45	5.4	T1/T2
UR12-10	12	10.0	9.30	8.50	6.28	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	3.40	7.50	T1/T2
UR12-10H	12	10.0	9.30	8.50	6.28	151.0	5.94	65.0	2.56	111.0	4.37	117.0	4.61	3.20	7.06	T1/T2
UR12-12	12	12.0	11.2	10.2	7.54	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	3.60	7.94	T1/T2
UR12-14	12	14.0	13.0	11.9	8.8	151.0	5.94	98.0	3.86	95.0	3.74	101.0	3.98	4.20	9.26	T1/T2
UR12-15	12	15.0	14.0	12.8	9.4	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	4.56	10.1	Pb
UR12-18	12	18.0	16.7	15.3	11.3	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	5.5	12.1	T3/T12
UR12-20	12	20.0	18.6	17.0	12.6	181.5	7.15	77.0	3.03	167.5	6.59	167.5	6.59	5.78	12.7	T3
UR12-24	12	24.0	22.3	20.4	15.1	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	7.20	15.9	T3/T12
UR12-24H	12	24.0	22.3	20.4	15.1	165.0	6.50	125.0	4.92	175.0	6.89	182.0	7.17	8.70	19.2	T10/T12
UR12-26	12	26.0	24.2	22.1	16.3	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.00	17.6	T3/T12
UR12-28	12	28.0	26.0	23.8	17.6	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.40	18.5	T3/T12
UR12-28H	12	28.0	26.0	23.8	17.6	165.0	6.50	125.0	4.92	175.0	6.89	182.0	7.17	9.50	20.9	T3/T10
UR12-30	12	30.0	27.9	25.5	18.8	166.5	6.56	175.0	6.89	125.0	4.92	125.0	4.92	8.80	19.4	T12
UR12-30H	12	30.0	27.9	25.5	18.8	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	9.7	21.4	T5
UR12-33	12	33.0	30.7	28.1	20.7	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	10.5	23.2	T5

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			

		V/cell	V/cell	V/cell	V/cell											
UR12-35	12	35.0	32.6	29.8	22.0	195.0	7.68	130.0	5.12	164.0	6.46	180.0	7.09	11.2	24.7	T5/T6
UR24-1.3	24	1.30	1.21	1.11	0.82	194.0	7.64	44.0	1.73	52.0	2.05	58.0	2.28	1.10	2.43	T1
UR24-3.5	24	3.50	3.26	2.98	2.20	185.0	7.28	73.0	2.87	70.0	2.76	70.0	2.76	2.60	5.73	/
UR24-4.0	24	4.00	3.72	3.40	2.51	300.0	11.8	67.0	2.64	62.0	2.44	68.0	2.68	3.10	6.84	+T2/-T1
UR6-60	6	62.0	60.0	51.6	36.6	185.0	7.28	112.0	4.41	205.0	8.07	205.0	8.07	9.10	20.1	T2/T3
UR6-100	6	104.0	100.0	86.0	61.0	195.0	7.68	170.0	6.69	206.5	8.13	212.5	8.37	15.6	34.4	T6
UR6-120	6	124.8	120.0	103.2	73.2	280.0	11.0	128.0	5.04	203.0	7.99	203.0	7.99	16.8	37.0	T6
UR6-150	6	156.0	150.0	129.0	91.5	260.0	10.2	180.0	7.09	247.0	9.72	253.0	9.96	21.2	46.7	T7
UR6-200	6	208.0	200.0	172.0	122.0	306.0	12.0	168.0	6.61	222.0	8.74	228.0	8.98	28.2	62.2	T8
UR12-38	12	39.5	38.0	32.7	23.2	197.0	7.76	165.0	6.50	170.0	6.69	170.0	6.69	12.2	26.9	T6/T12
UR12-40	12	40	38.5	33.1	23.5	255.0	10.0	97.0	3.82	203.0	7.99	203.0	7.99	12.5	27.6	T7
UR12-45	12	46.8	45.0	38.7	27.5	197.0	7.76	165.0	6.50	170.0	6.69	170.0	6.69	14.2	31.3	T6
UR12-50	12	52.0	50.0	43.0	30.5	257.0	10.1	132.0	5.20	200.0	7.87	200.0	7.87	16.0	35.3	T6/T16
UR12-55	12	57.2	55.0	47.3	33.6	229	8.98	138.0	5.43	205	8.07	211	8.31	16.5	36.4	T6/T9/T14
UR12-60	12	62.4	60.0	51.6	36.6	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	18.5	40.8	T6
UR12-65	12	65	62.5	53.8	38.1	348.0	13.7	167.0	6.57	178.0	7.01	178.0	7.01	19.2	42.3	T6/T10
UR12-70	12	72.8	70.0	60.2	42.7	348.0	13.7	167.0	6.57	178.0	7.01	178.0	7.01	21.6	47.6	T6
UR12-75	12	78.0	75.0	64.5	45.8	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	22.3	49.2	T6/T9
UR12-80	12	83.2	80.0	68.8	48.8	259.0	10.2	168.0	6.61	208.0	8.19	214.0	8.43	24.0	52.9	T6
UR12-90	12	93.6	90.0	77.4	54.9	330.0	13.0	173.0	6.81	212.0	8.35	220.0	8.66	28.0	61.7	T11
UR12-100	12	104.0	100.0	86.0	61.0	330.0	13.0	173.0	6.81	212.0	8.35	220.0	8.66	30.4	67	T6/T11
UR12-120	12	124.8	120.0	103.2	73.2	410.0	16.1	177.0	6.97	225.0	8.86	225.0	8.86	35.0	77.2	T11
UR12-135	12	140.4	135.0	116.1	82.4	345	13.6	172	6.77	274.0	10.8	280.0	11.0	41.2	90.8	T11
UR12-150	12	156.0	150.0	129.0	91.5	485.0	19.1	170.0	6.69	240.0	9.45	240.0	9.45	43.5	95.9	T11
UR12-180	12	187.2	180	154.8	109.8	530	20.9	209	8.2	214	8.43	220	8.66	52.8	116.4	T11

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage (V)	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.80 V/cell	1.80 V/cell	1.75 V/cell	1.60 V/cell	mm	in.	mm	in.	mm	in.	mm	in.			
UR12-200	12	208.0	200.0	172.0	122.0	522.0	20.6	240.0	9.45	218.0	8.58	224.0	8.82	61.0	135.0	T11
UR12-250	12	260.0	250.0	215.0	152.5	522.0	20.6	268.0	10.6	220.0	8.66	226.0	8.90	73.0	161.0	T11
UR2-65	2	68.3	65.0	55.6	39.0	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	4.7	10.4	T6
UR2-72	2	75.6	72.0	61.6	43.2	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	5.50	12.1	T6
UR2-100	2	105.0	100.0	85.5	60.0	170.0	6.69	72.0	2.83	205.0	8.07	212.0	8.35	6.00	13.2	T6
UR2-120	2	126.0	120.0	103.0	72.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	7.60	16.8	T7
UR2-130	2	136.5	130.0	111.0	78.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	8.00	17.6	T7
UR2-150	2	157.5	150.0	128.0	90.0	170.0	6.69	98.0	3.86	205.0	8.07	212.0	8.35	8.50	18.7	T7
UR2-200	2	210.0	200.0	171.0	120.0	170.0	6.69	110.0	4.33	328.0	12.9	350.0	13.8	12.7	28.0	T11
UR2-250	2	262.5	250.0	214.0	150.0	170.0	6.69	110.0	4.33	328.0	12.9	350.0	13.8	14.0	30.9	T11
UR2-300	2	315.0	300.0	257.0	180.0	170.0	6.69	150.0	5.91	328.0	12.9	350.0	13.8	17.7	39.0	T11
UR2-350	2	367.5	350.0	299.0	210.0	170.0	6.69	150.0	5.91	328.0	12.9	350.0	13.8	19.0	41.9	T11
UR2-400	2	420.0	400.0	342.0	240.0	210.0	8.27	175.0	6.89	330.0	13.0	350.0	13.8	25.7	56.7	T11
UR2-450	2	472.5	450.0	385.0	270.0	210.0	8.27	175.0	6.89	330.0	13.0	350.0	13.8	27.0	59.5	T11
UR2-500	2	525.0	500.0	428.0	300.0	240.0	9.45	175.0	6.89	330.0	13.0	350.0	13.8	28.5	62.8	T11
UR2-600	2	630.0	600.0	513.0	360.0	300.0	11.8	175.0	6.89	330.0	13.0	350.0	13.8	35.0	77.2	T11
UR2-700	2	735.0	700.0	599.0	420.0	300.0	11.8	175.0	6.89	330.0	13.0	350.0	13.8	38.1	84.0	T11
UR2-800	2	840.0	800.0	684.0	480.0	410.0	16.1	175.0	6.89	330.0	13.0	351.0	13.8	50.1	110.5	T11
UR2-1000	2	1050	1000	855.0	600.0	475.0	18.7	175.0	6.89	328.0	12.9	350.0	13.8	57.0	126.0	T11
UR2-1200	2	1260	1200	1026	720.0	475.0	18.7	175.0	6.89	328.0	12.9	350.0	13.8	63.7	140.5	T11
UR2-1500	2	1575	1500	1283	900.0	403.0	15.9	354.0	13.9	339.0	13.3	349.0	13.7	94.0	207.0	T11
UR2-1800	2	1890	1800	1539	1080	403.0	15.9	354.0	13.9	339.0	13.3	349.0	13.7	101.0	223.0	T11
UR2-2000	2	2100	2000	1710	1200	490.0	19.3	350.0	13.8	339.0	13.3	349.0	13.7	119	262	T11
UR2-2500	2	2625	2500	2138	1500	490.0	19.3	350.0	13.8	339.0	13.3	349.0	13.7	132.0	291.0	T11

UR2-3000	2	3150	3000	2565	1800	709.0	27.9	350.0	13.8	337.0	13.3	349.0	13.7	181	399	T11
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High Rate/UPS

General Features

1. Silver-coated copper terminals (T1, T2 terminal), brass insert terminals and lead terminals improve the electric conductivity
2. Thin plate technology, special grid design, unique paste formula and plate curing process optimize high rate performance
3. High quality AGM separators with less electrical resistance improve high current discharging properties
4. ABS material: increase the strength of battery container (Flame-retardant ABS is optional)

Typical Applications

1. UPS (High rate)
2. High power backup supply
3. Emergency power supply
4. Starting system
5. Power tools
6. Emergency lighting
7. Electric starting

Specifications

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage (V)	15min (W/cell)	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.60	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
	V/cell	V/cell	V/cell	V/cell												
URX12-2.2	12	7.65	2.2	1.93	1.72	178	7.01	35	1.38	60	2.36	66	2.6	0.96	2.12	T1
URX12-3.2	12	11.8	3.2	2.91	2.47	134	5.28	67	2.64	60.5	2.38	66.5	2.62	1.35	2.98	T1/T2
URX12-5.4	12	20.4	5.4	4.85	4.39	90	3.54	70	2.76	101	3.98	107	4.21	1.74	3.84	T1/T2
URX12-6.0	12	22.3	6	5.4	4.54	151	5.94	65	2.56	93.5	3.19	99	3.9	2.18	4.81	T1/T2
URX12-6.5	12	25.3	6.5	5.65	4.52	151	5.94	51	2.01	93	3.66	98	3.86	1.9	4.19	T1/T2
URX12-7.0	12	28.4	7	6.4	5.91	151	5.94	65	2.56	93.5	3.19	99	3.9	2.5	5.51	T1/T2
URX12-7.6	12	32.2	7.6	6.95	6.28	151	5.94	65	2.56	93.5	3.19	99	3.9	2.45	5.4	T1/T2
URX12-12	12	49.8	12	10.5	8.77	151	5.94	98	3.86	95	3.74	101	3.98	4.2	9.26	T1/T2
URX12-17	12	72.5	17	15.7	14.2	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	5.78	12.7	T3

URX12-18	12	78.4	18	16.2	14.8	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	6	13.2	T3/T12
URX12-20	12	82.7	20	18.5	16.7	181.5	7.15	77	3.03	166.5	6.56	166.5	6.56	6.9	15.2	12V20N(T12)
URX12-24	12	99.8	24	21.8	19.7	166.5	6.56	175	6.89	125	4.92	125	4.92	8.8	19.4	T3/T12
URX12-35	12	137.5	33.3	30.7	24.7	195	7.68	130	5.12	164	6.46	180	7.09	10.5	23.2	T10
URX12-38	12	126.3	36.6	32.8	25.3	197	7.76	165	6.5	170	6.69	170	6.69	13.2	29.1	T6/T10
URX12-65	12	230.4	65	55	45.2	348	13.7	167	6.57	178	7.01	178	7.01	21.3	47	T6
URX12-72	12	237.7	72	60	46.4	259	10.2	168	6.61	208	8.19	214	8.43	22.3	49.2	T6/T9
URX12-100	12	356.1	100	89	78	330	13	173	6.81	212	8.35	220	8.66	30.4	67	T11
URX12-120	12	483.8	120	107.2	94.6	410	16.1	177	6.97	225	8.86	225	8.86	37.6	82.9	T11
URX12-150	12	487.5	150	131	101.3	485	19.1	170	6.69	240	9.45	240	9.45	43.5	95.9	T11
URX12-200	12	675.8	200	173.5	149.6	522	20.6	240	9.45	218	8.58	224	8.82	62.5	137.8	T11
URX12-250	12	783.3	250.4	217	193.2	522	20.6	268	10.6	220	8.66	226	8.9	73	161	T11
URX6-100	6	356.1	100	89	78	195	7.68	170	6.69	206.5	8.13	212.5	8.37	15.6	34.4	T6
URX6-150	6	487.5	150	131	101.3	260	10.2	180	7.09	247	9.72	253	9.96	21.2	46.7	T7
URX6-200	6	675.8	200	173.5	149.6	322	12.7	178	7.01	228	8.98	234	9.21	30.5	67.3	T11

Long life Standby

General Features

1. Special grid alloy and high purity raw material ensure less gassing, less self-discharging
2. Grid refining technology and the thicker plates are used to extend the battery standby life and reduce the plate grid corrosion speed
3. Lower acid density, excess of electrolyte and larger distance between plates to keep battery at low temperature and slow down plate grid corrosion speed
4. Using oxygen recombination technology: maintenance-free
5. ABS material: increase the strength of battery container. (Flame-retardant ABS is optional)
6. Unique vent valve design: control water losing, prevent air and spark going inside

Typical Applications

4V, 6V, 12V Series

1. UPS and EPS
2. Emergency light
3. Railway signal and aircraft signal system
4. Marine and power stations
5. Alarm and security system
6. Electronic apparatus and equipment
7. Communication power supply, DC power supply

2V Series

1. Tele-communication central station (wired or cellular)
2. Power system communication, military communication, etc.
3. Network communication including: data transmission, television signal transmission, etc.
4. Uninterruptable Power System (UPS- for Telecom)
5. EPS

Specifications

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
	V/cell	V/cell	V/cell	V/cell												
URZ4-8.0	4	8.48	8.00	6.94	4.92	102	4.02	44	1.73	95	3.74	101	3.98	1.01	2.23	T2
URZ6-6.5	6	6.89	6.50	5.64	4.00	151	5.94	34	1.34	94	3.70	100	3.94	1.26	2.78	T1/T2
URZ6-9.0	6	9.54	9.00	7.81	5.54	151	5.94	51	2.01	94	3.70	100	3.94	1.70	3.75	T1/T2
URZ6-11	6	11.7	11.0	9.54	6.77	151	5.94	51	2.01	94	3.70	100	3.94	1.95	4.30	T1/T2
URZ6-18	6	19.1	18.0	15.62	11.1	157	6.18	83	3.27	125	4.92	125	4.92	3.21	7.08	T3
URZ12-4.5	12	4.77	4.50	3.90	2.77	151	5.94	53	2.09	93	3.66	99	3.90	1.90	4.19	T1/T2
URZ12-7.0	12	7.42	7.00	6.07	4.31	151	5.94	65	2.56	94	3.70	99.5	3.92	2.45	5.40	T1/T2
URZ12-12	12	12.7	12.0	10.4	7.38	151	5.94	98	3.86	95	3.74	101	3.98	3.80	8.38	T1/T2
URZ12-18	12	19.1	18.0	15.6	11.1	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	5.70	12.6	T3/T12/T2
URZ12-24H	12	25.4	24.0	20.8	14.8	165	6.50	125	4.92	175	6.89	175	6.89	8.70	19.2	T10/T12
URZ12-24	12	25.4	24.0	20.8	14.8	166.5	6.56	175	6.89	125	4.92	125	4.92	7.80	17.2	T2/T3/T12
URZ12-26	12	27.6	26.0	22.6	16.0	166.5	6.56	175	6.89	125	4.92	125	4.92	8.40	18.5	T3
URZ12-28H	12	29.7	28.0	24.3	17.2	165	6.50	125	4.92	175	6.89	175	6.89	9.50	20.9	T3/T10/T12
URZ12-28	12	29.7	28.0	24.3	17.2	165.5	6.56	175	6.89	125	4.92	125	4.92	8.80	19.4	T3/T12

URZ6-100	6	107.0	100.0	87.0	62.0	195	7.68	170	6.69	206.5	8.13	212.5	8.37	16.5	36.4	T6
URZ6-150	6	160.5	150.0	130.5	93.0	260	10.2	180	7.09	247	9.72	253	9.96	23.0	50.7	T11
URZ6-200	6	214.0	200.0	174.0	124.0	322	12.7	178	7.01	228	8.98	234	9.21	35	77.2	T11
URZ12-38	12	40.7	38.0	33.1	23.6	197	7.76	165	6.50	170	6.69	170	6.69	13.2	29.1	T6/T10/T12
URZ12-45	12	45	42	36.6	26	197	7.76	165	6.50	170	6.69	170	6.69	14.5	32.0	T6
URZ12-55	12	58.9	55.0	47.9	34.1	228	8.98	137	5.39	210	8.27	230	9.06	17.7	39.0	T9/T6
URZ12-60	12	64.2	60.0	52.2	37.2	260	10.2	168	6.61	210	8.27	216	8.5	21	46.3	T6
URZ12-65	12	69.6	65.0	56.6	40.3	348	13.7	167	6.57	178	7.01	178	7.01	21.3	47	T6
URZ12-70	12	74.9	70.0	60.9	43.4	348	13.7	167	6.57	178	7.01	178	7.01	24.0	52.9	T6
URZ12-75	12	80.3	75.0	65.3	46.5	259	10.2	168	6.61	208	8.19	230	9.06	23.0	50.7	T6/T14
URZ12-90H	12	96.3	90.0	78.3	55.8	305	12.0	168	6.61	207	8.15	213	8.39	27.5	60.6	T6

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm			
		V/cell	V/cell	V/cell	V/cell	mm	in.	mm	in.	mm	in.	mm	in.	kg	lbs	
URZ12-100	12	107.0	100.0	87.0	62.0	330	13.0	173	6.81	212	8.35	220	8.66	31.5	69.5	T11
URZ12-120	12	128.4	120.0	104.4	74.4	410	16.1	177	6.97	225	8.86	225	8.86	37.6	82.9	T11
URZ12-140	12	149.8	140.0	121.8	86.8	345	13.6	172	6.77	274	10.8	280	11.0	45.5	100.3	T11
URZ12-150	12	160.5	150.0	130.5	93.0	485	19.1	170	6.69	240	9.45	240	9.45	48.2	106.3	T11
URZ12-200	12	214.0	200.0	174.0	124	522	20.6	240	9.45	218	8.58	224	8.82	64.0	141.1	T11
URZ12-250	12	267.5	250.0	217.5	155	522	20.6	268	10.55	220	8.66	226	8.9	77.0	169.8	T11
URZ2-100	2	107.0	100.0	87.0	62	170	6.69	72	2.83	205	8.07	212	8.35	6.00	13.2	T6
URZ2-150	2	160.5	150.0	130.5	93	170	6.69	98	3.86	205	8.07	212	8.35	8.50	18.7	T7
URZ2-200	2	214.0	200.0	174.0	124	170	6.69	110	4.33	328	12.9	350	13.8	13.6	30	T11
URZ2-250	2	267.5	250.0	217.5	155	170	6.69	110	4.33	328	12.9	350	13.8	14.5	32	T11
URZ2-300	2	321.0	300.0	261.0	186	170	6.69	150	5.91	328	12.9	350	13.8	18.7	41.2	T11

URZ2-350	2	374.5	350.0	304.5	217	170	6.69	150	5.91	328	12.9	350	13.8	20.5	45.2	T11
URZ2-400	2	428.0	400.0	348	248	210	8.27	175	6.89	330	13.0	350	13.8	24.9	54.9	T11
URZ2-450	2	481.5	450.0	392	279	210	8.27	175	6.89	330	13.0	350	13.8	26	57.3	T11
URZ2-500	2	535.0	500.0	435	310	240	9.45	175	6.89	330	13.0	350	13.8	30.5	67.2	T11
URZ2-600	2	642.0	600.0	522	372	300	11.8	175	6.89	330	13.0	350	13.8	38.2	84.2	T11
URZ2-800	2	856.0	800.0	696	496	410	16.1	175	6.89	330	13.0	351	13.8	51.5	113.6	T11
URZ2-1000	2	1070	1000	870	620	475	18.7	175	6.89	328	12.9	350	13.8	60	132.3	T11
URZ2-1200	2	1284	1200	1044	744	475	18.7	175	6.89	328	12.9	350	13.8	65.8	145.1	T11
URZ2-1500	2	1605	1500	1305	930	403	15.9	354	13.94	339	13.3	349	13.7	98	216.1	T11
URZ2-2000	2	2140	2000	1740	1240	490	19.3	350	13.78	339	13.3	349	13.7	125	275.6	T11
URZ2-2500	2	2675	2500	2175	1550	490	19.3	350	13.78	339	13.3	349	13.7	138	304.3	T11
URZ2-3000	2	3210	3000	2610	1860	709	27.9	350	13.78	337	13.3	349	13.7	188	414.5	T11

Deep Cycle

General Features

1. Using oxygen recombination technology: maintenance-free
2. Special grid alloy: less gassing, less self-discharging
3. For longer cycle life: special paste formula, over dimensioned negative plate, optimised manufacturing process, additives for deep discharge
4. Thermal management system (optional)
5. Special anti-vibration design (optional)
6. High quality AGM separator: extend cycle life and prevent micro short circuit
7. ABS material: increase the strength of battery container. (Flame-retardant ABS is optional)

Typical Applications

1. Electric tools 2. Vehicle in place of walking 3. Lawn mowers 4. Golf trolleys and golf cart 5. Portable apparatus, lights and instruments; 6. Electric toys 7. Illumination light 8. Fire alarms 9. Portable power 10. Wheelchairs 11. Medical equipments.

Specifications

Model	Nominal Voltage (V)	Rated Capacity (AH)	Approx Dimension								Approx Weight		Terminal type	
			10HR	Length		Width		Height		Total Height		kg		lbs
				1.80V/cell	mm	in.	mm	in.	mm	in.	mm			
URR6-5.6	6	5.6	70	2.76	47	1.85	100	3.94	106	4.17	0.93	2.05	T1/T2	
URR6-13	6	13	151	5.94	51	2.01	94	3.7	100	3.94	2.05	4.52	T1/T2	
URR12-3.5	12	3.2	134	5.28	67	2.76	60.5	3.98	66.5	2.62	1.35	3.97	T1/T2	
URR12-5.6	12	5.6	90	3.54	70	2.56	101	3.72	107	4.21	1.74	3.84	T1/T2	
URR12-7.2	12	7.2	151	5.94	65	2.56	93.5	3.68	99	3.9	2.5	6.06	T1/T2	
URR12-8.0	12	8	151	5.94	65	3.9	93.5	3.68	99	3.9	2.45	5.4	T1/T2	
URR12-13	12	13	151.5	5.96	99.5	3.92	97	3.82	100	3.94	4.3	9.48	T15	
URR12-18	12	18	181.5	7.15	76.5	3.01	167.5	6.59	167.5	6.59	6.05	13.3	T3	
URR12-20	12	20	181.5	7.15	76.5	3.01	171	6.73	171	6.73	6.9	15.2	T15	
URR12-24	12	24	166.5	6.56	175	6.89	125	4.92	125	4.92	8.57	18.9	T12	
URR12-24H	12	24	165	6.5	125	4.92	175	6.89	175	6.89	9.5	20.9	T12/T3/T10	
URR12-26	12	26	166.5	6.56	175	6.89	125	4.92	125	4.92	9.35	20.6	T3	
URR12-33	12	33	195	7.68	130	5.12	164	6.46	182	7.17	11.65	25.7	T5	
URR12-38	12	38	197	7.76	165	6.5	170	6.69	170	6.69	14.2	31.3	T6	
URR12-50	12	50	257	10.12	132	5.2	200	7.87	200	7.87	18.1	39.9	T6	
URR12-55	12	55	228	8.98	137	5.39	210	8.27	230	9.06	17.7	39	T9/T6	
URR12-75	12	75	259	10.2	168	6.61	208	8.19	214	8.43	22.3	49.2	T6	
URR12-100	12	100	330	12.99	173	6.81	212	8.35	220	8.66	30.4	67	T11	
URR12-120	12	120	410	16.14	177	6.97	225	8.86	225	8.86	37.6	82.9	T11	
URR12-150	12	150	485	19.09	170	6.69	240	9.45	240	9.45	43.5	95.9	T11	
URR12-200	12	200	522	20.55	240	9.45	218	8.58	224	8.82	62.5	137.8	T11	

Front Terminal

General Features

1. Specifically ideal for 19 inch or 23 inch power cabinets
2. Front terminals make the installation, maintenance and supervision easy
3. Shield designs protect terminals from short circuit and show good appearance
4. Unique vent valve design: reduce water losing and prevent air/spark going inside
5. Thick plates, special formula of paste and plate making process for a long service life
6. ABS material: increase the strength of battery container (Flame-retardant ABS is optional)

Typical Applications

1. For standard 19 inch or 23 inch power cabinets
2. Network connection equipment of communication system
3. Power system of special network or local area network
4. UPS, standby power supply
5. Power station systems

Specifications

Model	Nominal	Rated Capacity (AH)				Approx Dimension								Approx Weight		Terminal type
	Voltage	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
	(V)	1.80	1.80	1.75	1.60	mm	in.	mm	in.	mm	in.	mm	in.			
	V/cell	V/cell	V/cell	V/cell												
URF12-40	12	41.5	40.0	37.8	27.7	277	10.9	106	4.17	222	8.74	222	8.74	15.5	34.2	T6
URF12-55	12	57.1	55.0	51.9	38.1	277	10.9	106	4.17	222	8.74	222	8.74	18.0	39.7	T6
URF12-70	12	72.7	70.0	66.1	48.5	564	22.2	114	4.49	187	7.36	187	7.36	25.0	55.1	T6
URF12-75	12	77.9	75.0	70.8	51.9	564	22.2	114	4.49	187	7.36	187	7.36	26.0	57.3	T6
URF12-100A	12	103.8	100.0	94.5	69.2	508	20.0	110	4.33	238.5	9.39	238.5	9.39	35.6	78.5	T13
URF12-100B	12	103.8	100.0	94.5	69.2	560	22.0	110	4.33	233	9.17	233	9.17	35.6	78.5	T13
URF12-100H	12	103.8	100.0	94.5	69.2	394	15.5	110	4.33	285	11.2	285	11.2	34.5	76.1	T6
URF12-125	12	129.8	125.0	118.1	86.5	551	21.7	110	4.33	287	11.3	287	11.3	40.5	89.3	T6
URF12-150A	12	150	144.5	136.7	100	551	21.7	110	4.33	287	11.3	287	11.3	46.8	103.2	T6
URF12-150B	12	155.7	150.0	141.7	103.8	560	22.0	110	4.33	280	11.0	280	11.0	43.8	96.6	T13
URF12-180	12	170.0	163.4	154.6	113.3	560	22.0	126	4.96	280	11.0	280	11.0	51.2	112.9	T13

Solar Power

General Features

1. Good cyclic property. Enhanced overcharge endurance and overdischarge recovery property
2. High purity raw material: ensure low self discharge rate
3. Using oxygen recombination technology: maintenance-free
4. Lower acid density, excess of electrolyte and larger distance between plates to keep battery at low temperature and slow down plate grid corrosion speed
5. ABS material: increase the strength of battery container. (Flame-retardant ABS is optional)
6. Unique plate group configuration, high quality AGM separator and battery management system ensure battery with a longer service life
7. Special vent valve design: control water losing, prevent air and spark going inside

Typical Applications

6V, 12V Series

1. Green energy systems (solar, wind, hydro, etc)	2. Solar power stations	3. Pump systems
4. Telecommunications installations	5. Measurement stations	6. Boats or buoys
7. Signal station	8. Survey and Mapping system	9. Emergency lighting
10. Caravans	11. Traffic lights	12. Street lightening
13. Lawn lamp	14. Street signs	15. SOS pillars
17. Alarm installations	18. Weekend cottage camping	

2V Series

1.Green energy systems 2. Communication systems

Specifications

Model	Nominal Voltage (V)	Rated Capacity(AH)					Approx Dimension						Approx Weight		Terminal type		
		100HR	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height			kg	lbs
		1.80V/cell	1.80V/cell	1.80V/cell	1.75V/cell	1.60V/cell	mm	in.	mm	in.	mm	in.	mm	in.			
URS12-7.5	12	7.48	6.8	6.32	5.79	4.15	151	5.94	65	2.56	94	3.7	99.5	3.92	2.45	5.4	T1/T2
URS12-18	12	18.4	16.8	16	14.2	9.76	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	5.7	12.6	T3/T12/T2
URS12-20	12	20.7	18.9	18	16	11.5	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	6	13.2	T3/T12
URS12-30	12	29.9	27.3	26	23.1	16.7	165	6.5	125	4.92	175	6.89	175	6.89	9.5	20.9	T3/T12/T10
URS12-36	12	36.8	33.6	32	28.5	20.5	195	7.68	130	5.12	164	6.46	180	7.09	11.2	24.7	T5/T6

URS12-40	12	43.7	39.9	38	33.2	23.1	197	7376	165	6.5	170	6.69	170	6.69	13.2	29.1	T6/T10/T12
URS12-45FT	12	46	42	40	34.9	24.3	277	10.9	106	4.17	222	8.74	222	8.74	15.5	34.2	T6
URS12-50	12	49.2	45	42.8	37.4	26	197	7.76	165	6.5	170	6.69	170	6.69	14.5	32	T6
URS12-60FT	12	63.3	57.8	55	48	33.4	277	10.9	106	4.17	222	8.74	222	8.74	18	39.7	T6
URS12-75	12	74.8	68.3	65	56.7	39.5	348	13.7	167	6.57	178	7.01	178	7.01	21.3	47	T6
URS12-85FT	12	86.3	78.8	75	65.4	45.6	564	22.2	114	4.49	187	7.36	187	7.36	26	57.3	T6
URS12-85	12	86.3	78.8	75	65.4	45.6	259	10.2	168	6.61	208	8.19	214	8.43	25	55.1	T6
URS12-115	12	115	105	100	87.3	60.8	305	12	168	6.61	207	8.15	229	9.02	31.5	69.5	T14/T6
URS12-115FT	12	115	105	100	87.3	60.8	508	20	110	4.33	238.5	9.39	238.5	9.39	35.6	78.5	T13
URS12-135	12	138	126	120	104.7	72.9	410	16.1	177	6.97	225	8.86	225	8.86	37.6	82.9	T11
URS12-145FT	12	143.8	131.3	125	109.1	75.9	551	21.7	110	4.33	287	11.3	287	11.3	40.5	89.3	T6
URS12-160	12	161	147	140	122.2	85.1	345	13.6	172	6.77	274	10.8	280	11	45.5	100.3	T11
URS12-170FT	12	172.5	157.5	150	130.9	91.1	551	21.7	110	4.33	287	11.3	287	11.3	46.8	103.2	T6
URS12-230	12	230	210	200	174.5	122	522	20.6	240	9.45	218	8.58	224	8.82	64	141.1	T11
URS12-285	12	287.5	262.5	250	218.1	152	522	20.6	268	10.55	220	8.66	226	8.9	77	169.8	T11
URS2-115	2	115	106	100	86.3	60.5	170	6.69	72	2.83	205	8.07	212	8.35	6	13.2	T6
URS2-170	2	173	159	150	129.4	90.8	170	6.69	98	3.86	205	8.07	212	8.35			

Model	Nominal Voltage (V)	Rated Capacity(AH)					Approx Dimension								Approx Weight		Terminal type
		100HR	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height		kg	lbs	
		1.80V/cell	1.80V/cell	1.80V/cell	1.75V/cell	1.60V/cell	mm	in.	mm	in.	mm	in.	mm	in.			
URS2-230	2	230	212	200	172.5	121	170	6.69	110	4.33	328	12.9	350	13.8	13.6	30	T11
URS2-285	2	288	265	250	215.6	151.3	170	6.69	110	4.33	328	12.9	350	13.8	14.5	32	T11
URS2-350	2	345	318	300	258.8	181.5	170	6.69	150	5.91	328	12.9	350	13.8	18.7	41.2	T11
URS2-400	2	403	371	350	301.9	211.8	170	6.69	150	5.91	328	12.9	350	13.8	19.5	43	T11
URS2-450	2	460	424	400	345	242	210	8.27	175	6.89	330	13	350	13.8	24.9	54.9	T11
URS2-500	2	518	477	450	388.1	272.3	210	8.27	175	6.89	330	13	350	13.8	26	57.3	T11

URS2-550	2	575	530	500	431.3	302.5	240	9.45	175	6.89	330	13	350	13.8	29.7	65.5	T11
URS2-700	2	690	636	600	517.5	363	300	11.8	175	6.89	330	13	350	13.8	36.6	80.7	T11
URS2-900	2	920	848	800	690	484	410	16.1	175	6.89	330	13	351	13.8	50	110.3	T11
URS2-1000	2	1035	954	900	776.3	544.5	410	16.1	175	6.89	330	13	351	13.8	51.5	113.6	T11
URS2-1100	2	1150	1060	1000	862.5	605	475	18.7	175	6.89	328	12.9	350	13.8	60.5	133.4	T11
URS2-1350	2	1380	1272	1200	1035	726	475	18.7	175	6.89	328	12.9	350	13.8	65.8	145.1	T11
URS2-1700	2	1725	1590	1500	1294	907.5	403	15.87	354	13.94	339	13.4	349	13.7	96.5	212.8	T11
URS2-2300	2	2300	2120	2000	1725	1210	490	19.29	350	13.78	339	13.4	349	13.7	121	266.8	T11
URS2-2800	2	2875	2650	2500	2156	1513	490	19.29	350	13.78	339	13.4	349	13.7	151	333	T11
URS2-3500	2	3450	3180	3000	2588	1815	709	27.91	350	13.78	337	13.3	349	13.7	182	401.3	T11
URS12-7.5	12	7.48	6.8	6.32	5.79	4.15	151	5.94	65	2.56	94	3.7	99.5	3.92	2.45	5.4	T1/T2
URS12-18	12	18.4	16.8	16	14.2	9.76	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	5.7	12.6	T3/T12/T2
URS12-20	12	20.7	18.9	18	16	11.5	181.5	7.15	77	3.03	167.5	6.59	167.5	6.59	6	13.2	T3/T12
URS12-30	12	29.9	27.3	26	23.1	16.7	165	6.5	125	4.92	175	6.89	175	6.89	9.5	20.9	T3/T12/T10
URS12-36	12	36.8	33.6	32	28.5	20.5	195	7.68	130	5.12	164	6.46	180	7.09	11.2	24.7	T5/T6
URS6-115	6	115	105	100	87.3	60.8	195	7.68	170	6.69	206.5	8.13	212.5	8.37	16.5	36.4	T6
URS6-170	6	172.5	157.5	150	130.9	91	260	10.2	180	7.09	247	9.72	253	9.96	23	50.7	T11
URS6-230	6	230	210	200	174.5	122	322	12.7	178	7.01	228	8.98	234	9.21	35	77.2	T11
URS12-40	12	43.7	39.9	38	33.2	23.1	197	7376	165	6.5	170	6.69	170	6.69			

Model	Nominal Voltage (V)	Rated Capacity(AH)					Approx Dimension								Approx Weight	Terminal type	
		100HR	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height				
		1.80V/cell	1.80V/cell	1.80V/cell	1.75V/cell	1.60V/cell	mm	in.	mm	in.	mm	in.	mm	in.			kg
URS12-45FT	12	46	42	40	34.9	24.3	277	10.9	106	4.17	222	8.74	222	8.74	15.5	34.2	T6
URS12-50	12	49.2	45	42.8	37.4	26	197	7.76	165	6.5	170	6.69	170	6.69	14.5	32	T6
URS12-60FT	12	63.3	57.8	55	48	33.4	277	10.9	106	4.17	222	8.74	222	8.74	18	39.7	T6
URS12-75	12	74.8	68.3	65	56.7	39.5	348	13.7	167	6.57	178	7.01	178	7.01	21.3	47	T6

URS12-85FT	12	86.3	78.8	75	65.4	45.6	564	22.2	114	4.49	187	7.36	187	7.36	26	57.3	T6
URS12-85	12	86.3	78.8	75	65.4	45.6	259	10.2	168	6.61	208	8.19	214	8.43	25	55.1	T6
URS12-115	12	115	105	100	87.3	60.8	305	12	168	6.61	207	8.15	229	9.02	31.5	69.5	T14/T6
URS12-115FT	12	115	105	100	87.3	60.8	508	20	110	4.33	238.5	9.39	238.5	9.39	35.6	78.5	T13
URS12-135	12	138	126	120	104.7	72.9	410	16.1	177	6.97	225	8.86	225	8.86	37.6	82.9	T11
URS12-145FT	12	143.8	131.3	125	109.1	75.9	551	21.7	110	4.33	287	11.3	287	11.3	40.5	89.3	T6
URS12-160	12	161	147	140	122.2	85.1	345	13.6	172	6.77	274	10.8	280	11	45.5	100.3	T11
URS12-170FT	12	172.5	157.5	150	130.9	91.1	551	21.7	110	4.33	287	11.3	287	11.3	46.8	103.2	T6
URS12-230	12	230	210	200	174.5	122	522	20.6	240	9.45	218	8.58	224	8.82	64	141.1	T11
URS12-285	12	287.5	262.5	250	218.1	152	522	20.6	268	10.55	220	8.66	226	8.9	77	169.8	T11
URS2-115	2	115	106	100	86.3	60.5	170	6.69	72	2.83	205	8.07	212	8.35	6	13.2	T6
URS2-170	2	173	159	150	129.4	90.8	170	6.69	98	3.86	205	8.07	212	8.35	8.5	18.7	T7
URS2-230	2	230	212	200	172.5	121	170	6.69	110	4.33	328	12.9	350	13.8	13.6	30	T11
URS2-285	2	288	265	250	215.6	151.3	170	6.69	110	4.33	328	12.9	350	13.8	14.5	32	T11
URS2-350	2	345	318	300	258.8	181.5	170	6.69	150	5.91	328	12.9	350	13.8	18.7	41.2	T11
URS2-400	2	403	371	350	301.9	211.8	170	6.69	150	5.91	328	12.9	350	13.8	19.5	43	T11
URS2-450	2	460	424	400	345	242	210	8.27	175	6.89	330	13	350	13.8	24.9	54.9	T11
URS2-500	2	518	477	450	388.1	272.3	210	8.27	175	6.89	330	13	350	13.8	26	57.3	T11
URS2-550	2	575	530	500	431.3	302.5	240	9.45	175	6.89	330	13	350	13.8	29.7	65.5	T11
URS2-700	2	690	636	600	517.5	363	300	11.8	175	6.89	330	13	350	13.8	36.6	80.7	T11
URS2-900	2	920	848	800	690	484	410	16.1	175	6.89	330	13	351	13.8			

Model	Nominal Voltage (V)	Rated Capacity(AH)					Approx Dimension								Terminal type		
		100HR	20HR	10HR	5HR	1HR	Length		Width		Height		Total Height			Approx Weight	
		1.80V/cell	1.80V/cell	1.80V/cell	1.75V/cell	1.60V/cell	mm	in.	mm	in.	mm	in.	mm	in.		kg	lbs
URS2-1000	2	1035	954	900	776.3	544.5	410	16.1	175	6.89	330	13	351	13.8	51.5	113.6	T11
URS2-1100	2	1150	1060	1000	862.5	605	475	18.7	175	6.89	328	12.9	350	13.8	60.5	133.4	T11

URS2-1350	2	1380	1272	1200	1035	726	475	18.7	175	6.89	328	12.9	350	13.8	65.8	145.1	T11
URS2-1700	2	1725	1590	1500	1294	907.5	403	15.87	354	13.94	339	13.4	349	13.7	96.5	212.8	T11
URS2-2300	2	2300	2120	2000	1725	1210	490	19.29	350	13.78	339	13.4	349	13.7	121	266.8	T11
URS2-2800	2	2875	2650	2500	2156	1513	490	19.29	350	13.78	339	13.4	349	13.7	151	333	T11
URS2-3500	2	3450	3180	3000	2588	1815	709	27.91	350	13.78	337	13.3	349	13.7	182		