

SOLAR AND ENERGY STORAGE

Diamond Plate Technology®

The New Standard in Battery Power and Cycle life.



- XG ADVANTAGES:**
- X Higher Peak Capacity
 - X Increased Initial Capacity
 - X Improved Energy Density
 - X Enhanced Recharge-ability
 - X Fortified Plate Construction
 - X Improved Cycle Life



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For Reliable Energy Storage Always Demand U.S. Battery's Diamond Plate Technology® Batteries

2 & 6 Volt Renewable Energy & Special Applications

Type	20 HR rate	5 HR rate	Min @ 75 Amps	Min @ 25 Amps	Length	Width	Height	Pallet QTY
US 1800 XC	208	157	107	392	10-1/4 (260mm)	7-1/8 (181mm)	11-1/4 (286mm)	48
US 2000 XC	216	172	114	445	10-1/4 (260mm)	7-1/8 (181mm)	11-1/4 (286mm)	48
US 2200 XC	232	181	122	474	10-1/4 (260mm)	7-1/8 (181mm)	11-1/4 (286mm)	48
US 125 XC	242	198	140	517	10-1/4 (260mm)	7-1/8 (181mm)	11-1/4 (286mm)	48
US 145 XC	251	216	154	562	10-1/4 (260mm)	7-1/8 (181mm)	11-7/8 (302mm)	48
US 250 XC	255	217	159	570	11-5/8 (295mm)	7-1/8 (181mm)	11-5/8 (295mm)	36
US 250HC XC	280	239	178	635	11-5/8 (295mm)	7-1/8 (181mm)	11-5/8 (295mm)	36
US 250E XC	225	195	140	505	11-5/8 (295mm)	7-1/8 (181mm)	11-5/8 (295mm)	36
US 305 XC	310	253	185	715	11-7/8 (302mm)	7-1/8 (181mm)	14-5/8 (371mm)	18
US 305HC XC	340	283	215	790	11-7/8 (302mm)	7-1/8 (181mm)	14-5/8 (371mm)	18
US 305E XC	290	245	182	660	11-7/8 (302mm)	7-1/8 (181mm)	14-5/8 (371mm)	18
L16 XC	380	296	225	855	11-7/8 (302mm)	7-1/8 (181mm)	16-3/4 (425mm)	18
L16HC XC	420	322	250	940	11-7/8 (302mm)	7-1/8 (181mm)	16-3/4 (425mm)	18
L16E XC	360	270	198	795	11-7/8 (302mm)	7-1/8 (181mm)	16-3/4 (425mm)	18
RE L16 XC	401	332	245	915	11-7/8 (302mm)	7-1/8 (181mm)	16-3/4 (425mm)	18
RE 2200 XC	242	193	128	493	10-1/4 (260mm)	7-1/8 (181mm)	11-7/8 (302mm)	48
RE HD2V XC	1100	950	845	2800	11-7/8 (302mm)	7-1/8 (181mm)	16-3/4 (425mm)	18

6 Volt Batteries

New 2-Volt

12 Volt Renewable Energy & Special Applications

US 12V XC	155	122	77	292	13-1/8 (333mm)	7-1/16 (179mm)	11-3/8 (289mm)	36
US 185 XC	200	158	106	398	15-5/8 (397mm)	7-1/16 (179mm)	14-7/8 (378mm)	14
US 185HC XC	220	172	117	443	15-5/8 (397mm)	7-1/16 (179mm)	14-7/8 (378mm)	14
US 185E XC	185	133	93	321	15-5/8 (397mm)	7-1/16 (179mm)	14-7/8 (378mm)	14
US 27DC XC	105	90	42	205	12-3/4 (324mm)	6-3/4 (171mm)	9-3/4 (248mm)	54
US 31DC XC	130	99	49	225	13 (330mm)	6-3/4 (171mm)	9-3/4 (248mm)	54

6 Volt Sealed AGM

Type	20 HR rate	5 HR rate	Min @ 75 Amps	Min @ 56 Amps	Min @ 25 Amps	CCA@ 0°F -18°C	CA@ 32°F 0°C	Length	Width	Height
US AGM 2000	210	185	120	182	450	710	855	10.24" (260mm)	7.09" (180mm)	10.79" (274mm)
US AGM 250	260	226	149	228	572	745	895	11.61" (295mm)	7.09" (180mm)	11.73" (298mm)
US AGM 305	312	271	208	295	736	720	865	11.61" (295mm)	7.09" (180mm)	14.41" (366mm)
US AGM L16	390	331	255	374	915	730	875	11.61" (295mm)	7.09" (180mm)	16.85" (428mm)

12 Volt Sealed AGM

US AGM 185	234	198	125	191	518	775	930	15.24" (387mm)	7.09" (180mm)	14.49" (368mm)
US AGM 31	100	N/A	52	N/A	190	800	960	13.00" (330mm)	6.85" (174mm)	9.37" (238mm)

Diamond Plate Technology® - Advanced paste formulation maximize's capacity life and recharge-ability.

Antinium™ - This special grid metal mixture is used to reduce grid corrosion and water usage. In combination, these features will extend the life of your battery by 15-20%.

Crystalock™ - Our advanced plate curing process insures structural strength and solid adhesion to the grid, the key to superior cycle life.

SpeedCap™ - A positive locking cap that will not vibrate off or "spit" acid when removed. The "gang" feature allows for easy removal of all three caps at once saving time and money.

Thicker Plates - Our plates are the thickest in the business, assuring you the longest cycle life possible.

Extra Electrolyte - Using shorter, thicker plates allows for more electrolyte over the plates, extending required water intervals.

Lifting Handle - Makes installation and removal quick, easy and safe.

FEATURES:



6 Volt
US RE 2200 XC



2 Volt
US RE HD2V XC