

Ultracell®

Quality in Every Language

Sales Brochure

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Who we are...

Ultracell, established in 1999 and located in Liverpool, U.K, is a world leader in Valve Regulated Lead Acid (VRLA) batteries. Aswell as having a substantial share of the UK's VRLA market, Ultracell exports its products to more than 40 countries worldwide in the following geographical regions/continents: Europe, South America, North America, Central America, Africa and the Middle East

Our main industry sectors are:

- Agriculture
- Electric Vehicles
- Golf
- Leisure
- Medical
- Mobility
- Security
- Solar
- Telecommunications
- UPS



Ultracell offers continuous, professional support through its internal team of experienced advisors and also through its extensive international distribution network. Customers may have technical, marketing and promotional literature provided to them in their own language prepared by our multilingual Sales and Marketing Department. For more information on how to become one of our national or international distributors please contact us at info@ultracell.co.uk



- UL Series is our General range.
- Voltages available: 2V, 4V, 6V, 12V.
- Capacities from 0.8 Ah up to 250 Ah.
- Main applications: Alarm Systems, UPS, Medical Equipment, Emergency Lighting, Telecommunications.
- Design life: 5 years.
- Operating temperature: from -20°C to +55°C.

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UL100-2	2	100	171	72	205
UL3.5-4	4	3.5	91	34	60
UL1.3-6	6	1.3	97	24	52
UL4.5-6	6	4.5	70	47	101
UL12-6	6	12	151	50	94
UL100-6	6	100	194	170	206
UL0.8-12	12	0.8	96	25	62
UL1.3-12	12	1.3	97	43	52
UL2.4-12	12	2.4	178	35	60
UL4-12	12	4	90	70	101
UL7-12	12	7	151	65	95
UL12-12	12	12	151	99	96
UL18-12	12	18	181	77	167
UL26-12	12	26	175	166	126
UL40-12	12	40	198	166	170
UL65-12	12	65	350	166	176
UL100-12	12	100	330	172	217
UL200-12	12	200	525	243	220

This is a small selection of the batteries available in this series, please visit www.ultracell.co.uk for the full range.

UXL

Extended Life

Series

UC

Deep Cycle

Series



- UXL Series is our Long Life range.
- Voltages available: 2V, 6V, 12V.
- Capacities from 55 Ah up to 3000 Ah.
- Main applications: Telecommunications, UPS, Medical Equipment.
- Design life: 10 years (6V, 12V) - 20 years (2V).
- Operating temperature: from -20°C to +55°C.

- UC Series is our Deep Cycle range.
- Voltages available: 6V, 12V.
- Capacities from 17 Ah up to 250 Ah.
- Main applications: Wheelchairs, Electric Vehicles, Golf Carts & buggies, Cleaning Equipment, Medical Equipment, Ride-on Toys, Marine.
- Design life: 10 years.
- Operating temperature: from -20°C to +55°C.

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UXL200-2	2	200	172	111	330
UXL500-2	2	500	241	175	330
UXL1000-2	2	1000	475	175	330
UXL1500-2	2	1500	401	350	342
UXL2000-2	2	2000	490	350	342
UXL3000-2	2	3000	712	353	340
UXL100-6	6	100	194	170	206
UXL150-6	6	150	260	180	245
UXL180-6	6	180	307	170	223
UXL200-6	6	200	323	178	224
UXL55-12	12	55	230	138	206
UXL75-12	12	75	258	168	208
UXL100-12	12	100	330	172	215
UXL120-12	12	120	331	175	216
UXL134-12	12	134	341	172	284
UXL150-12	12	150	496	205	207
UXL200-12	12	200	525	243	220
UXL230-12	12	230	521	269	220

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Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UC7-6	6	7	150	34	94
UC12-6	6	12	151	50	94
UC7.2-12	12	7.2	151	65	95
UC12-12	12	12	151	99	96
UC18-12	12	18	181	77	167
UC26-12	12	26	175	166	126
UC28-12	12	28	165	120	175
UC35-12	12	35	196	130	155
UC40-12	12	40	198	166	170
UC45-12	12	45	198	166	170
UC55-12	12	55	230	138	206
UC65-12	12	65	350	166	176
UC75-12	12	75	258	168	208
UC90-12	12	90	330	172	215
UC100-12	12	100	330	172	215
UC120-12	12	120	331	175	216
UC150-12	12	150	496	205	207
UC200-12	12	200	525	243	220

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UCG

AGM Gel

Series

UHR

High Rated

Series



- UCG Series is our AGM Gel range.
- Voltages available: 2V, 6V, 12V.
- Capacities from 17 Ah up to 3000 Ah.
- Main applications: Solar, Wind Turbine, Electric Vehicle, Wheelchairs, Golf Carts & buggies, Cleaning Equipment, Medical Equipment, Marine.
- Design life: 10 years (6V, 12V) - 15 years (2V).
- Operating temperature: from -20°C to +55°C.

- UHR Series is our High-Rated range.
- Voltages available: 6V, 12V.
- Capacities from 7 Ah up to 250 Ah.
- Main applications: Marine, UPS.
- Design life: 10 years.
- Operating temperature: from -20°C to +55°C.

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UCG200-2	2	200	172	111	330
UCG500-2	2	500	240	175	330
UCG1000-2	2	1000	475	175	330
UCG2000-2	2	2000	490	350	342
UCG3000-2	2	3000	712	353	340
UCG12-6	6	12	151	50	94
UCG7.2-12	12	7.2	151	65	95
UCG12-12	112	12	151	99	96
UCG20-12	2	20	181	77	167
UCG26-12	12	26	176	166	128
UCG35-12	12	35	196	130	155
UCG40-12	12	40	198	166	170
UCG45-12	12	45	198	166	170
UCG55-12	12	55	230	138	206
UCG75-12	12	75	258	168	208
UCG100-12	12	100	330	172	215
UCG120-12	12	120	331	175	216
UCG200-12	12	200	525	243	220

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UHR4.5-6	6	4.5	70	47	101
UHR12-6	6	12	151	50	94
UHR4-12	12	4	90	70	101
UHR5-12	12	5	90	70	101
UHR7.2-12	12	7.2	151	65	95
UHR9-12	12	9	151	65	95
UHR9-12T	12	9	151	65	111
UHR18-12	12	18	181	77	167
UHR24-12	12	24	176	166	128
UHR28-12	12	28	166	127	175
UHR40-12	12	40	198	166	170
UHR55-12	12	55	230	138	206
UHR65-12	12	65	350	167	178
UHR75-12	12	75	258	168	208
UHR100-12	12	100	330	172	215
UHR120-12	12	120	331	175	216
UHR150-12	12	150	496	205	207
UHR200-12	12	200	525	243	220

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UFT

Front Terminal

Series

UzS/UzV

OPzS - UzS / OPzV - UzV

Series



- UFT Series is our Front Terminal range.
- Voltage available: 12V.
- Capacities from 50 Ah up to 170 Ah.
- Main applications: Telecommunications, UPS.
- Design life: 15 years.
- Operating temperature: from -20°C to +55°C.

- UzS Series is our OPzS range.
- UzV Series is our OPzV range.
- Voltage available: 2V.
- Capacities from 100Ah to 3000Ah.
- Main applications: solar/wind power generation system, operation of equipment used in electricity utility and nuclear power stations, telecommunication and signaling systems, railway service, UPS, medical equipment, emergency lighting.
- Design Life: 20 years +
- Operating temperature: from -20°C to +55°C.

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UFT50-12	12	50	390	105	277
UFT55-12	12	55	277	105	222
UFT75-12	12	75	556	105	227
UFT75-12S	12	75	562	144	188
UFT90-12	12	90	507	109	223
UFT100-12	12	100	558	125	227
UFT100-12S	12	100	395	110	285
UFT120-12	12	120	550	110	235
UFT125-12	12	125	558	125	270
UFT125-12S	12	125	420	175	237
UFT150-12	12	150	558	125	310
UFT150-12S	12	150	550	110	285
UFT155-12	12	155	558	124	283
UFT170-12	12	170	558	125	310

Model	Voltage	Capacity	Dimensions (mm)		
	(V)	20 hrs (Ah)	Length	Width	Height
UzS-100 (OPzS)	2	100	103	206	354
UzS-200 (OPzS)	2	200	103	206	354
UzS-500 (OPzS)	2	500	166	206	470
UzS-1000 (OPzS)	2	1000	233	210	645
UzS-1500 (OPzS)	2	1500	275	210	795
UzS-2000 (OPzS)	2	2000	399	214	771
UzS-2500 (OPzS)	2	2500	487	212	771
UzS-3000 (OPzS)	2	3000	576	212	771
UzV-200 (OPzV)	2	200	103	206	354
UzV-300 (OPzV)	2	300	145	206	354
UzV-500 (OPzV)	2	500	166	206	470
UzV-1000 (OPzV)	2	1000	233	210	645
UzV-1200 (OPzV)	2	1200	275	210	645
UzV-2000 (OPzV)	2	2000	399	212	772
			468	212	645
UzV-2500 (OPzV)	2	2500	487	212	772
UzV-3000 (OPzV)	2	3000	576	212	772
			680	212	645

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