

# SCALE YOUR SYSTEM

Knowing your sizes is critical for building the proper Ham Radio Kit. Please consult the 12V Specifications Comparison Chart to determine the proper battery for your application!

Note: Bioenno Power Batteries can be mounted in any direction and any orientation, up, down or on its side

MODEL/SKU	VOLTAGE	CAPACITY (AH)	CHARGE CURRENT (A)	MAX DISCHARGE (A)	DIMENSION LWH (IN)	DIMENSION LWH (MM)	LB	KG
BLF-1203W	12	3	2	6	3.0*1.6*2.8	75*39*72	0.8	0.4
BLF-1203A	12	3	2	7	2.6*2.2*2.6	68*54*72	0.8	0.4
BLF-1203AB	12	3	2	7	4.3*1.1*2.9	110*27*75	0.8	0.4
BLF-12045W	12	4.5	2	9	2.9*2.3*2.8	76*57*71	1	0.5
BLF-1206A	12	6	2	12	4.4*2.6*2.8	108*64*69	1.4	0.7
BLF-1208LB	12	8	2	12	4.3*3.2*3.1	107*81*77	2.6	1.2
BLF-1209A	12	9	2	12	4.3*3.2*3.1	107*81*77	2.6	1.2
BLF-1209AS	12	9	2	12	6.0*2.6*3.8	151*65*95	2.6	1.2
BLF-1209WS	12	9	2	18	6.0*2.6*3.8	151*65*95	2.6	1.2
BLF-1212A	12	12	2	20	8.5*2.2*3.1	215*56*79	3.3	1.5
BLF-1212AB	12	12	2	20	4.4*4.4*3.0	108*108*75	3.3	1.5
BLF-1212AS	12	12	2	20	6.0*3.9*3.8	152*100*95	3.6	1.6
BLF-1215A	12	15	4	30	5.5*4.3*3.2	137*107*78	4.3	1.9
BLF-1215AS	12	15	4	30	6.0*3.9*3.8	152*100*95	4.3	1.9
BLF-1220A	12	20	4	40	6.5*4.3*3.3	160*108*83	5.4	2.4
BLF-1220AS	12	20	4	40	7.2*3.2*6.7	182*77*171	5.8	2.6
BLF-1230A	12	30	6	30	6.5*6.4*3.4	165*162*86	7.6	3.6
BLF-1230AS	12	30	6	30	8.8*3.8*6.9	223*95*175	8.6	3.9
BLF-1230LB	12	30	6	30	7.0*7.0*5.0	178*178*127	8.8	4
BLF-1240A	12	40	6	40	8.4*6.3*3.2	213*159*80	10.4	4.7
BLF-1240AS	12	40	6	40	8.8*3.8*6.9	223*95*175	10.4	4.7
BLF-1250A	12	50	10	50	8.4*4.3*5.8	212*107*147	13.3	6
BLF-1250AS	12	50	10	50	8.9*4.8*6.9	224*120*176	13.6	6.2
BLF-1260L	12	60	10	60	10.3*7.2*6.8	261*181*172	20.3	9.2
BLF-1260AS	12	60	10	60	8.9*5.4*8.1	228*137*204	17.4	7.9
BLF-1280AS	12	80	10	80	10.3*6.7*8.4	206*170*212	22.3	10.1
BLF-12100AS	12	100	20	100	12.9*6.6*8.5	330*168*216	28.2	12.8
BLF-12150AS	12	150	20	100	19.6*6.8*9.6	496*172*242	41.1	18.7
BLF-12200AS	12	200	20	100	19.6*6.8*9.6	496*172*242	53.5	24.3
BLF-12300AS	12	300	20	100	20.7*10.4*8.6	525*263*217	78	35.4

\*All pricing provided is for battery only, for bundled with charger pricing, pricing including any accessories, adapters or additional parts please consult our website [www.bioenno.com](http://www.bioenno.com) or call us at (888) 336-7864 for further details.