

Through exciting innovation and research, and our unique *Nanoioninc* technology, we have been able to develop the most advanced battery source the world has seen: **Foxx Lithium** batteries.

The latest in Lithium Chemistry has brought affordability and flexibility to standard and emerging applications. After developing the latest process for treatment of the lithium cathodes with non-toxic enhancers, conductivity has been increased over 10 million times, providing a safe, efficient, rapid-charge power source that is available in standard and custom dimensions. **Foxx** batteries enjoy a flexibility of design that allows for custom battery packs, tailored to meet the design requirements of industry professionals and providing freedom from typical battery size restrictions.

**Foxx Lithium** batteries provide a rechargeable, clean, fast and efficient power source that out-performs all others for practical & economical use.

Finally a real-life solution is available for energy demands! **Foxx Lithium** batteries come in many varied sizes. **The New Foxx100** is now available. **We are currently working on 200 & 300ah cells available in January, 2008.** We also can work with the client to provide specific modules in accordance with the application's needs.

For Price Quotes call: 877-369-9228



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- Fantastic Performance
- Non-Toxic, Safe & Green
- Lower price per Output
- No Maintenance-Easy Install
- Over 3000 Cycles
- No Thermal Runaway
- Super Fast Charge
- <1/2 of the weight of others
- Large & Small Format (5-300ah)
- Temp. Tolerant (-4F to 158F)
- BMS For all Voltages
- Customizable Dimensions

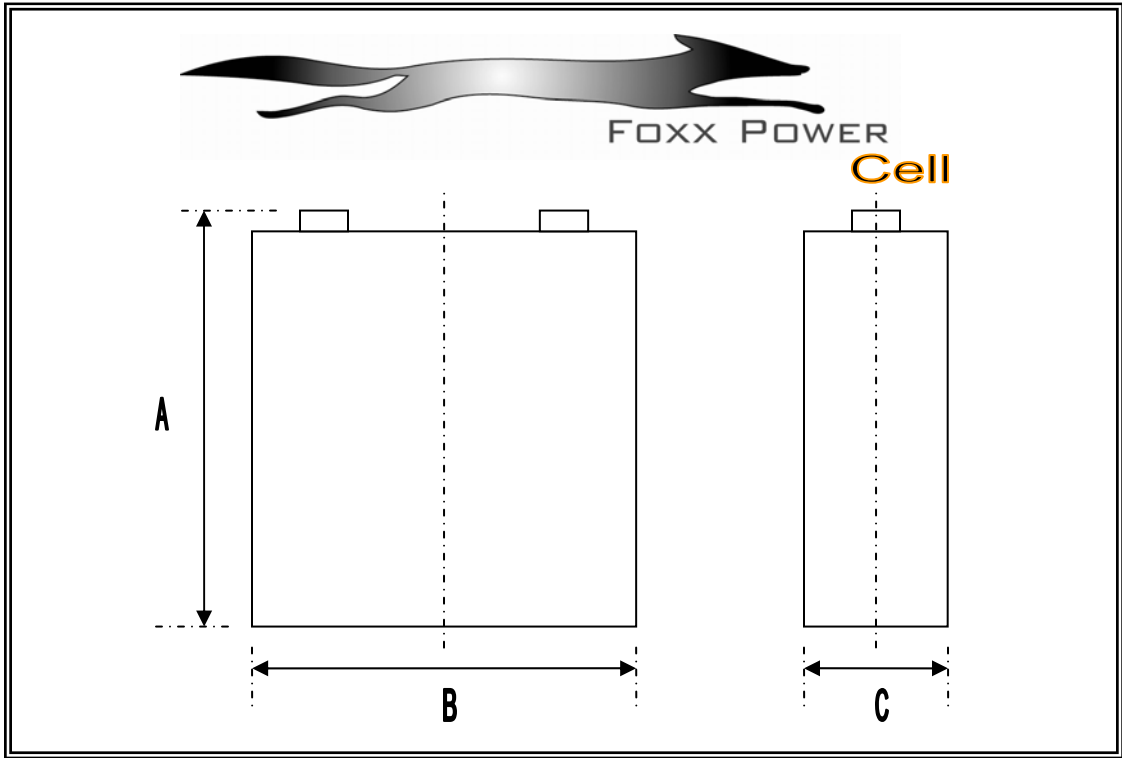




## Component Description

<b>Cells</b>	3.2 volt [5, 10, 20, 35 50 100] ampere	
<b>Packs</b>	12, 24, 36, 48, 60, 72 volt	
<b>BMS</b>	[Battery Management System]-Provided for all Packs	
<b>Chargers</b>	110~220v Input	2, 4, 8 & 20 Ampere Output

## Dimensions & Weight



<u>Cells</u>	<b>A (in/mm)</b>	<b>B (in/mm)</b>	<b>C (in/mm)</b>	<b>Weight (lb/g)</b>
<b>10ah</b>	4/101	4/101	1.25/32	1/500
<b>20ah</b>	7/178	4/101	1.25/32	2/950
<b>30ah</b>	6/152	4/101	2/51	2.5/1200
<b>35ah</b>	7/178	4/101	2/51	3.5/1450
<b>50ah</b>	8/204	6/152	1.75/44	4.75/2150
<b>100ah</b>	11/280	6.25/160	2/51	8.85/4010



## Dimensions & Weight

<u>Packs</u>	<b>A (in/mm)</b>	<b>B (in/mm)</b>	<b>C (in/mm)</b>	<b>Weight (lb/g)</b>
12volt 10ah	4/101	4/101	5/135	5/2600
24 volt 10ah	4/101	8/202	5/135	9/4900
24 volt 20ah	7/178	4/101	5/135	18/8900
36 volt 10ah	4/101	4/101	15/381	12/7100
36 volt 20ah	7/178	8/202	9/229	24/7100
36 volt 30ah	6/152	8/202	12/305	36/16,329
36 volt 35ah	7/178	8/202	12/305	45/20,403
36 volt 50ah	8/204	12/305	11/279	55/24,937
36 volt 100ah	11/280	13/330	12/305	105/47,607
48 volt 10ah	4/101	8/202	10/254	16/7254
48 volt 20ah	7/178	8/202	12/305	33/14,962
48 volt 30ah	6/152	8/202	16/406	47/21,319
48 volt 35ah	7/178	8/202	16/406	57/25,855
48 volt 50ah	8/204	12/305	14/355	67/30,391
48 volt 100ah	11/280	13/330	16/406	125/56,700

Please note that additional weight & size should be anticipated for the BMS, Packing & Wiring. Calculate for 3.2-3.4 volts per cell.