

Powering Innovation

BLUE SPARK OPENS HIGH-VOLUME PRODUCTION FACILITY IN WESTLAKE, OHIO

Blue Spark Technologies is proud to announce the start of high-volume production at our headquarters in Westlake, Ohio, with the opening of our new, automated battery assembly line.

The new line was custom developed to assemble Blue Spark's unique, thin printed carbon zinc batteries. It marries our high-volume, roll-to-roll printing process with high-volume, roll-to-roll assembly capability. The main input to the line is the printed web, which consists of an FDA-approved PET substrate and the printed elements of the battery. Benefits of the new line include:

- + Flexibility to manufacture a range of shapes and sizes, depending upon customer requirements;
- tin-line quality testing to ensure that batteries are assembled correctly; and
- + Annual production capacity of 50 million batteries, an important milestone for Blue Spark in meeting the needs of our larger customers.

In addition, the automated assembly machine design is highly modular, allowing for rapid expansion of production volumes beyond 50 million pieces. If you are interested in how Blue Spark can power your future products, please contact:

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