

PURE EV supplies lithium batteries for healthcare applications

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The startup has provided batteries to a company that has designed ventilators for mass production as well as to another robotic healthcare tech company

Electric Vehicles startup [PURE EV](#) is providing lithium batteries to healthcare tech companies that are engaged in the fight against COVID-19 pandemic across India.

The batteries are being used in medical applications such as Ventilators and Robotic Sanitation Devices. The startup supplies batteries for various applications under the brand name “PURE LITHIUM.”

Incubated by IIT Hyderabad, PURE EV is working on innovative applications for Lithium batteries, which it manufactures in-house. The primary application for its Lithium battery is for its in-house manufactured electric vehicles sold under the brand ‘PURE EV.’

The startup has supplied Lithium batteries to IIT Hyderabad Center for Healthcare Entrepreneurship (CfHE)-incubated startup Aerobiosys Innovations, which has developed a low-cost, portable, emergency-use ventilator called ‘Jeevan Lite.’ This device offers protection to healthcare providers as well as it is Internet of Things-enabled and can be operated through a phone app. The mass manufacturing of these ventilators shall be done by JCB India Pvt Ltd.

PURE EV has also provided Lithium Batteries to Eternal Green Innovations Pvt. Ltd. who are working in the space of Robotic Healthcare Tech Devices.