Abstract

Mechanical Testing solutions for lithium-ion battery testing

Aleksander Koprivc, Industry Manager Automotive, ZwickRoell GmbH & Co. KG



The growing number of testing applications and the need for reliable test results in the field of lithium-ion batteries is challenging test and research laboratories worldwide. ZwickRoell offers a modular test machine that can be adapted to various testing needs and can that grows with customers' testing requirements. In this presentation, we will be showing how such a test system can be used for materials, functional, structural and abuse tests on LiB.