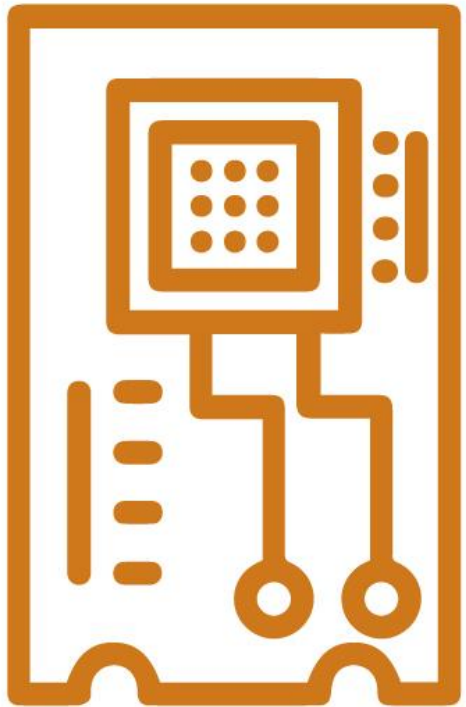


Inclined Impact Tester for Imaging Equipment

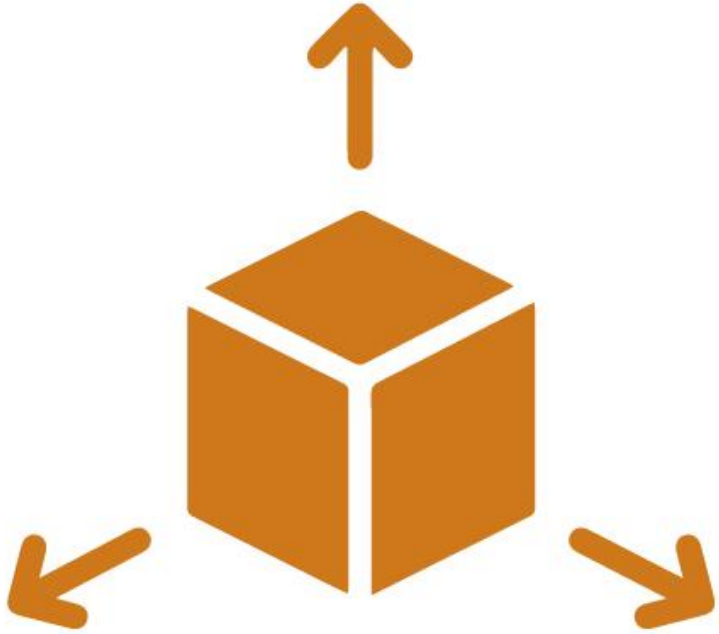
Description

Supply chain challenges have driven GE Healthcare (GEHC) to qualify products using industry standards and additional modes of transportation, such as rail. Current product packaging is not designed for the impact loads of rail transportation, and in turn some packages can get damaged.


Features




Integrated Sensor Suite



Mechanical Design



Tablet User Interface



Automated Report Generation

Solution

Our team built a modular, multi-sensor inclined impact tester to simulate shock damage from rail transportation in order to evaluate the robustness of medical equipment packaging.

