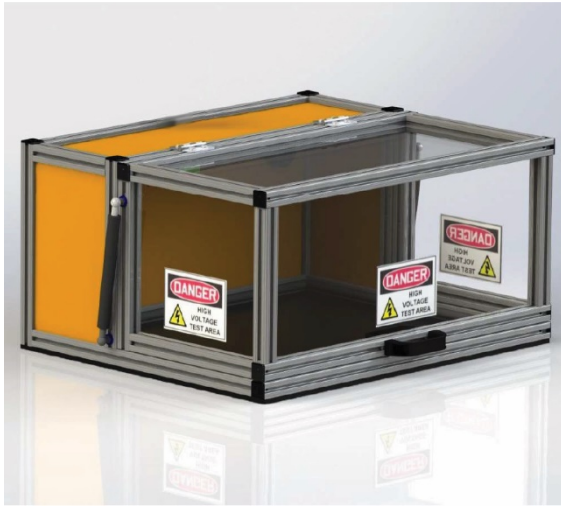


Vitrek Introduces the SE Series of High Voltage Safety Enclosures

The SE Series offers the utmost in operator safety for high voltage testing with solid aluminum frame construction, a durable acrylic cover, and a magnetic interlock safety switch.



Poway, CA—October 13, 2020—[Vitrek](#), the leader in high-voltage test and measurement equipment, introduces its SE Series of high voltage safety enclosures. These products are an important component of providing a safe environment for employees to conduct testing on high voltage devices by preventing electrical shock. Not only does a safety enclosure help to keep the tester safe, but it also protects the device being tested from potential damage. For devices requiring longer test periods, a safety enclosure is recommended as a more reliable means of protection.

Each SE Series product is constructed with a strong, lightweight aluminum frame, with a connection that must be grounded by the customer to ensure safe operation. The acrylic cover is non-conductive, and the enclosure also features a magnetic interlock switch, which will interrupt the high voltage when open to prevent the operator from being exposed to dangerous high voltage. Additionally, the enclosure features yellow safety panels and a 20-position terminal block with a removable cover. A 2" wide flexible grommet allows for cable pass-through, while a large or wide DUT opening makes loading and unloading easier. Each enclosure comes with three high voltage test area stickers to properly notify employees of the potential danger.

Vitrek provides equipment to a wide range of industries, and the company offers three different models that fit many common devices. Customers can also choose an optional insulation mat to complement the safety enclosure. Their experienced engineering team can also create customized units to fit specific applications.

"In high voltage testing, the safety of operators is paramount," said Chad Clark, Vitrek's VP Sales & Marketing. "Vitrek is proud to be able to offer the SE Series of safety enclosures to assist companies in creating a safe working environment."

Since 1990, [Vitrek](#) has provided innovative global solutions for high voltage test and measurement including electrical safety compliance testers, multi-point high-voltage switching systems and graphical power analyzers. Vitrek's recent acquisition of the XiTRON brand of high performance instruments expands the company's portfolio to include portable calibrators for thermocouple and millivolt DC calibration, ballast testers, LED illumination spectral analyzers, programmable DC electronic loads, phase-angle voltmeters and digital milliohmmeters. Vitrek also supplies precision high voltage measurement standards to national laboratories and calibration labs around the world. This unique combination of capabilities positions Vitrek as a leading provider of test solutions serving the photovoltaic, medical equipment, power conversion, electrical component and appliance industries.