



	ChekVolt	VeriSafe 1.0	VeriSafe 2.0	Why this matters
Permanently Mounted	X	✓	✓	
Indicates Presence of Voltage	X	✓	✓	
Nominal Voltage	1000 VAC/VDC	600 VAC	1000 VAC/VDC	
Hazardous voltage brought to device	X			Hazardous voltage is brought to the panel door
Presents a shock hazard	X			Even though Test Stations and the ChekVolt have a “touch safe” design, they have up to a 3.4mA shock hazard. OSHA defines the human reaction to this current as a "Slight shock felt; not painful but disturbing. Average individual can let go. Strong involuntary reactions can lead to other injuries.
IEC 61508 - SIL 3		✓	✓	SIL 3 is a quantitative assessment of the acceptable failure level. The expected failure rate of a SIL 3 device would be after 11,000 years of back to back hourly activation. (That's 100M absence of voltage tests!)
Enables Operation Verification of device		✓	✓	NFPA 70E 110.6(E) Operation Verification. Wouldn't you want to be able to verify that any device that is used for absence of voltage testing is connected and functioning correctly? Chekvolt and Test Stations are unable to support Live-Dead-Live testing. How do you confirm it's connected properly, or hasn't had some internal failure of a solder point, or component?
Tests for Absence of Voltage		✓	✓	Only VeriSafe tests for the Absence of Voltage and verifies that it's functioning and connected properly.
Listed to UL 61010	X	✓	✓	
Listed to UL 1436		✓	✓	VeriSafe is listed to UL 1436, which is a specific product listing standard incorporating Absence of Voltage Testers
Enables active controls through dry contacts		✓	✓	Enables access control locks, PLC integration, stack light integration and more!
Network Capable			✓	Enables troubleshooting remotely
Hazardous Locations - C1D2 and C2D2			✓	
Price	\$	\$	\$\$	