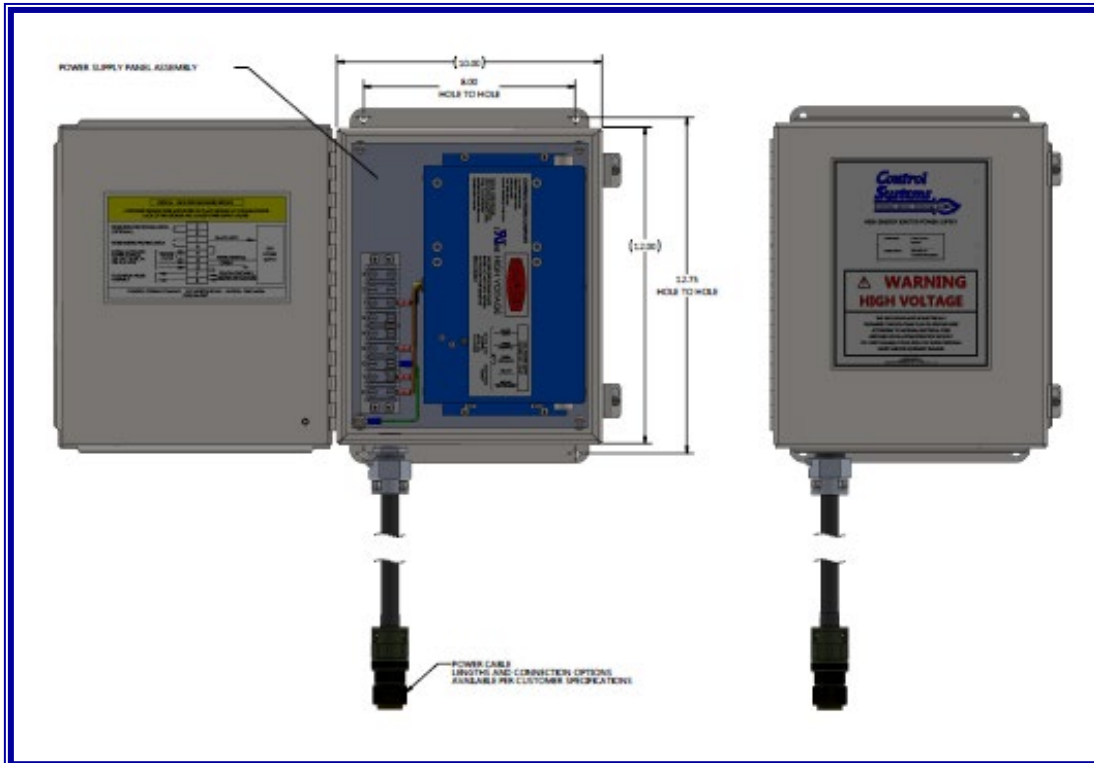


Control Systems Company 800 Series Power Supply



Quick Specifications

Enclosure: Carbon Steel, NEMA 4/12/13, 12" x 10" Standard – Additional Options and Dimensions available

Power Pack Box Material: 16 GA HRS

Power Requirements: 110 VAC $\pm 10\%$, single phase 5 Amp, 50/60 hz. 600Va, 3Kv

Rating: 12-16 Joules

Output: 2000 VAC @ 6 Sparks/Second

Above specifications listed for standard 110v option – also available in dual voltage – contact our sales department for additional information

General Operational Information

Control Systems Company's 800 Series High Energy igniter Power Supplies are offered in both standard 110v and Dual Voltage 110v-220v. Both options are offered complete with standard NEMA 4/12/13 Enclosure and Power Supply Cable. These power supplies are capable of replacing most existing brands with minimal modifications. Connections and cable lengths are customizable to fit current High Energy equipment and replacement parts are available. All models will deliver a 12 joule high energy spark at the rate of 2 - 6 sparks per second. The spark will ignite natural gas, propane, air atomized #2 oil and steam atomized #6 oil. Durable construction allows operation in harsh environments and ensures long life expectancy.