

The General Electric Voltage Divider, model C1515A or 46-15496681, is an oil filled voltage divider.

Internally there are 5 x 20 meg ohm high voltage resistors. There is no internal frequency compensation. These dividers were designed for use with single and three phase generators. They have been discontinued for the last 15 years. GE has no spare parts for these.

When used with modern high frequency generators with a fast rise time, there will be significant overshoot on the leading edge.

There is a wire wound one turn potentiometer for calibration of anode and cathode. This is not the most stable element and can get oil inside it. Recommend annual calibration.