

Serveron Transformer Monitors

DGA (Dissolved Gas Analysis) of transformer oil is the best indicator of a transformer's overall condition. BPL Global's Serveron Transformer Monitors provide the most comprehensive DGA condition assessment available. They provide the important and timely information you need to maintain the reliability and safety of your transformer fleet.



Model TM8 – for Critical Transformers

The Model TM8 offers the most comprehensive DGA assessment available. This assessment is provided through accurate and repeatable on-line measurements of the 8 critical fault gases and other key parameters:

- Correlates all 8 fault gases, moisture-in-oil, oil temperature, and ambient Temperature to Transformer Load.

The Model TM8 data supports all IEEE and IEC diagnostic tools for rapid warning and diagnosis of developing faults.



Model TM3 – for Important Transformers

The Model TM3 is the only transformer condition alert system in its class that offers legitimate identification of the most critical transformer fault types.

- Correlates 3 fault gases (acetylene, ethylene, and methane), moisture-in-oil, oil temperature and ambient temperature to transformer load.

The combination of on-line DGA data automatically populating the Duval Triangle provides unprecedented insight into fault diagnosis.

Also available from Northbrook International Controls Inc.

Remote Monitoring Systems, Remote Terminal Units and M2M products from Datac.

Level, Flow and Pump Control Instrumentation from Echo Process Instrumentation.

Natural Gas Measurement Equipment from Envent Engineering.

Oil-Water Separators, Oil Spill Control Valves, Animal Fat and Kitchen Interceptors and Heavy Metal Filters from Freytech.

Infrared Noncontact Thermometers from Ircan.

Supervisory Control and Data Acquisition (SCADA) Software from Realflex.

Corrosion Monitoring and Prevention Systems from Rohrback Cosasco (RCS).

