

Dual Hydrogen Control Panel

You can't underestimate the importance of monitoring hydrogen. When hydrogen purity drops, windage losses increase, operating costs increase, and plants lose revenue and profitability. Gas purity is also a critical life safety issue, making monitoring for potentially explosive levels essential.

Environment One's Dual Hydrogen Control Panel (DHCP) was designed specifically for monitoring GE's scavenging seal oil generators. The DHCP contains two independent analyzers that monitor the turbine-end seal oil drain enlargement, collector-end seal oil drain enlargement with both valving for manual or DCS operation for checking casing purity of the generator.

The DHCP has the ability to automatically increase the amount of hydrogen gas scoured from the generator.

The DHCP works with GE's Mark IV, Mark V and Mark VI control systems.

Features & Benefits

- Automatically increase the amount of hydrogen gas scoured from the generator
- Exact drop-in replacement of GE's scavenging seal oil monitor
- Intrinsically safe design
- Digital displays/warnings/alarms

Specifications

Please visit www.eone.com/solutions for the current product specifications

