

DARRAH's

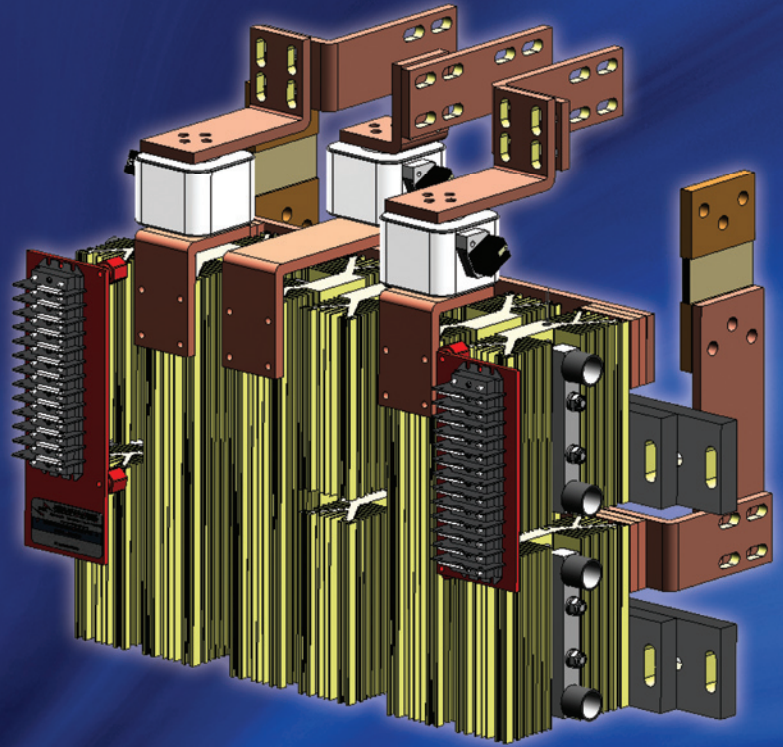


Operational Test for Air Cooled Darrex™ Excitation Systems

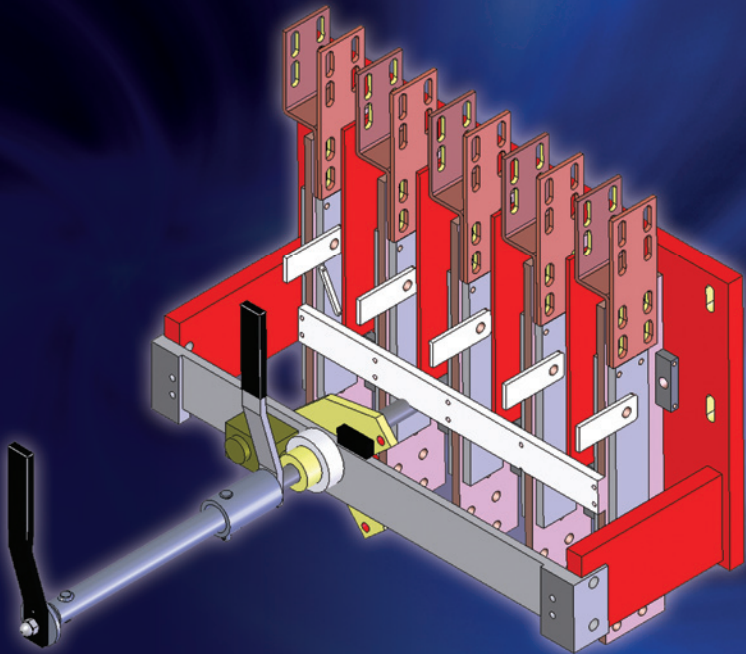
DARREX AIR™ is a drop in replacement Air Cooled Three Phase Diode Bridge and 5-Pole Disconnect Switch for the aging GE Alterrex™ water cooled excitation systems.

The Diode Bridge and Switch are state of the art designs that directly mount to the original equipment cubicle (doghouse) using existing mounting rails and A.C. / D.C. bus bars.

DARREX AIR™ bridges and switches were designed to be operated in parallel.



Independent testing, with actual line and load conditions, were performed at Eaton's Belmont laboratory, to prove the "load break" capability of the 5-Pole Disconnect Switch.



The DARREX AIR™ conversion eliminates the maintenance reliability and safety issues associated with existing water cooled diode rectifier bridges while meeting and exceeding D.C. voltage and current requirements.

800-621-0014 | www.darrahelectric.com

ISO
9001:2000
CERTIFIED

Bulletin 7402

