

GAVAN-GRAHAM ELECTRICAL PRODUCTS MANUFACTURER

Position - Electrical Design Engineer

Gavan-Graham, manufacturers of specialty electrical distribution products, located in Union, NJ is seeking an Electrical Design Engineer to design, document and implement electrical/electro mechanic assemblies for low voltage power distribution equipment and control products; and to perform a wide range of engineering tasks by operating computer-assisted design or engineering software and equipment.

MS degree in Electrical Engineering with at least 3 years of experience in electrical engineering design and programming software's Microsoft Visio, Solid works and Programmable Logic Controller; Design of PLC based control products; AutoCAD Electrical; use and knowledge of codes and standards relating to electrical equipment installation and design; design of controls for power distribution equipment; creation of electrical power and control circuit schematics, wire runs lists, and mechanical assemblies; product documentation including assembly drawings and schematic diagrams. Must be qualified to perform electrical testing required by ISO.

Salary commensurate with experience. Send resume to: <u>hr@amagroupusa.com</u>. Please include reference number Gavan-Graham_001 in the subject line.