

内蕴恒远 承载未来  
职业发展



KARL MAYER is a world leader in its field of specialty, the construction of textile machines and provides high-tech machines throughout the world. More than 2,500 employees are active globally for KARL MAYER, of which 1,100 are located at the headquarters near Frankfurt am Main and another 800 in our Chinese facility in the Wujin District, Changzhou City, Jiangsu Province. As a globally positioned enterprise, KARL MAYER is present with its branches in Europe, Asia and America.

The basis of our continuous success, the superior quality of our products and the exceptionally high customer satisfaction are a result of our well-trained and highly motivated staff, who are continuously promoted and challenged by offering space for occupational and personal development.

## Electrical Design Engineer 电气设计工程师

### Responsibilities 职位描述:

1. Responsible for digest and transfer the technical drawing from KMO and NM, can design electrical circle diagram use E3 software.
2. Give some advises for improving products (including purchase Local parts to instead of import parts).
3. Modify the circle diagram based on the specification sheet, and guide staff assemble and manufacture .
4. Host the electrical test job, make a plan for electrical equipment and material .
5. Partake the development of new products, and guide other staff assemble and test new products .
6. Assist to solve some electrical quality problem of customer side .
7. Responsible for collating and modify electrical documents and circle diagrams .
8. To well store the drawings and technical data, which cannot be lent, copied or taken out of the company without the permission of the manager.
9. To complete the temporary work arranged by the superior.
10. To strictly obey the regulations of Secret Agreement and Competitive Restriction Agreement
11. To maintain and service one's own facilities and other auxiliary facilities
12. To clean and order the working places with colleagues, assuring that the working places, drawings and technical materials are kept in good order.
13. To help other department colleagues to do some design work.

### Qualification 岗位要求:

1. Bachelor degree in automation, electrical, above 3 years's working experience in mechanical industry.
2. Be familiar with the working principle of electrical components.
3. Be familiar with the requirements of the national electrical safety and laws and regulations on theoretical knowledge.
4. Have good communication skill.
5. English is necessary, German would be preferred.

Would you like to develop in our team? We look forward to your application preferably by e-mail: [LILI.ZHANG@karlmayer.com](mailto:LILI.ZHANG@karlmayer.com)

[www.karlmayer.com](http://www.karlmayer.com)