



JOB DESCRIPTION

Job Title:	Draftsman	Approved:	9/3/2020
Job Classification:	Salary	FLSA Status:	Exempt
Department:	Engineering	Reports To:	Engineering Mgr
Work Location:	Vista, CA		

FLUX POWER, INC.

Flux Power develops advanced lithium-ion batteries for industrial uses. Flux Power solutions utilize its proprietary battery management system (BMS) and in-house engineering and product design. Flux Power batteries deliver improved performance, extended cycle life and lower total cost of ownership than legacy lead-acid solutions. Flux Power sells primarily to lift equipment OEM's, their dealers and battery distributors. Current products include advanced battery packs for motive power in the lift equipment and airport ground support equipment markets.

Job Summary:

We are looking for a self-motivated Draftsman who can work alongside several specialists at our company. The Draftsman will form part of a multidisciplinary engineering team. To be successful as a Draftsman, you must be proficient with SolidWorks and current with drafting standards. An exceptional draftsman will demonstrate impeccable attention to detail and have sound knowledge of the discipline they draft for.

Essential Duties and Responsibilities:

- Following specifications and calculations to create various technical drawings.
- Preparing both rough sketches and detailed work with CADD systems.
- Performing calculations for materials and weight limitations.
- Communicating with designers and engineers, and incorporating knowledge gained into drawings.
- Preparing, reviewing, and redrafting alongside the engineering team.
- Ensuring final designs are compliant with company standards.
- Identifying and communicating potential design problems to the rest of the team.

Required Education and Skills:

- 5+ years of drafting experience
- Experience in computer-aided design and drafting (CADD).
- Experience with wiring system drafting highly desirable.
- Ability to draw manually favorable, but not essential.
- Ability to work well in a team and on your own.



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Other Duties:

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities, and activities may change at any time with or without notice.

Benefits:

- Medical, dental and vision insurance options
- 401K Plan
- Life Insurance
- Paid Time Off
- Holidays

Please review our career page at <https://www.fluxpower.com/flux-careers>

****Flux Power is proud to be an equal opportunity employer committed to providing employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age or disability, or any other class protected by Federal, State or local laws. Flux Power complies with all employment eligibility verification requirements of the Immigration and Nationality Act and all must have the authorization to work in the US.*