

# ELECTROMAGNETIC BEARINGS SPECIALIST

YOU HAVE BUILT PRODUCTS WITH ACTIVE MAGNETIC BEARINGS

## The Job:

We are looking for two candidates with experience in design and simulation of electromagnetic bearings also referred to as active magnetic bearings. You will be part of our pump team that designs and manufactures high temperature canned motor pumps. Copenhagen Atomics is the global leader in molten salt pumps above 600C. These pumps are among other things used in thorium molten salt reactors, which is one of the most promising technologies to enable the green energy transition. Copenhagen Atomics is also active in developing and manufacturing our own thorium molten salt reactor.

## About you:

You are good at keeping appointments and delivering on time. We have a workplace where the pace is high and errors can be expensive. If you like to be challenged in your job, then this is the right place to work for you.

We hope you have experience with pump design, manufacturing, and modeling. Preferably you also have experience in material properties, making 3D CAD drawings and ordering mechanical parts from suppliers. You enjoy working in close collaboration with engineers and technicians.

You can apply at [jobs@copenhagenatomics.com](mailto:jobs@copenhagenatomics.com)

## About the company:

Copenhagen Atomics currently has 30 employees and we develop nuclear power plants which will be manufactured on assembly lines in the future. The team predominantly consists of engineers and technicians and we speak both Danish and English.

Copenhagen Atomics develops green energy technology and expects rapid growth during the next 5 years.