

Position : Assembly Technician

Location : Heerlen, NL

About us

Millions of researchers, Ag companies and farmers around the world are working hard to develop new solutions to reduce the impact of farming on our planet. We believe digitalization will be the major driver in this process. That's why we develop digital solutions that capture crop data and translate it into actionable information, amplifying the impact of millions of people and accelerating the transition towards sustainable agriculture. Our mission is to accelerate the transition towards a sustainable agriculture for crop protection and seed companies as well as indoor farms. Founded in 2011, we are a very committed international team of 30 people currently, who enjoy working with high-tech equipment and a combination of different technologies – from computer vision to plant physics – in an informal and easy going culture with lots of room for fun and humour.

Working as an Assembly Technician at Phenospex

After an intensive in-house training and as part of a small team, you will be responsible for preparing all parts and pre-assemblies for the production process of our PlantEye series and other related products. You will also perform a wide variety of production assembly or repair/refurbishment work on our products. These tasks involve mechanical and electrical wiring activities as well as fitting and alignment of parts to close tolerances. You will work with formal documentation and make sure that deviations are noted. In more detail, you will:

- assemble our products by following and reviewing assembly instructions, specifications and parts lists and by gathering parts, subassemblies, tools and materials
- complete soldering and wiring activities on electronic boards or small electrical cabinets
- assemble components by examining connections for correct fit, fastening parts and subassemblies
- receive, unload, unpack and transfer materials to different work stations
- ensure our products meet requirements regarding technical quality, reliability, schedule, cost and safety
- maintain a safe, clean and organized working environment by complying with procedures, rules and regulations
- support with performing installations at the customer's site, if needed
- complete special assignments as requested

What you should bring to the table

- secondary vocational education in electrics or electronics (e.g. "MBO Level-2 Elektrotechniek")
- good soldering skills
- excellent mechanical skills and proven ability to work with various forms of engineering or process documentation
- basic understanding of health & safety requirements
- strong English and Dutch communication skills and "do what it takes" mentality
- ability and willingness to travel approx. 10% of the time

What we offer

- an inspiring working environment in a highly motivated international team
- an exciting technology
- team events and flexible working hours
- coffee, tea, fruit, sweets, table soccer and more fun stuff
- participation and lots of room for personal growth

Did we pique your interest? Then please send your CV with "**Assembly Technician**" in the subject line and a brief explanation why your interests and background match this position via e-mail to our HR Manager - Alexandra Müller a.mueller@phenospex.com