



Installation and Integration Technician |

UAN – B94B57

Department: Engineering / Integration

Location: Office / MVG Israel (Emek Hefer)

Type: Full-time

About the Role

MVG is looking for an Installation and Integration Technician to assemble, test, and integrate advanced mechanical measurement systems. This role is ideal for a hands-on mechanical technician or practical engineer with strong fault-finding skills, quality awareness, and the ability to work across multidisciplinary teams. The position includes international travel of approximately 30% to support installations and integration activities abroad.

About MVG

MVG – Microwave Vision Group – is the global leader in electromagnetic field measurement solutions. With 400+ employees, offices across 4 continents, and over 25 years of consecutive growth, we help the world's most innovative companies test, validate, and push the boundaries of wireless technology. Our mission: Testing Connectivity for a Wireless World.

Join us to shape the future.

Responsibilities

- Implement assembly, testing, and integration processes for mechanical measurement systems.
- Ensure accurate interpretation and application of mechanical assembly drawings during system build and installation.
- Drive fault identification, troubleshooting, and root-cause investigation using strong systemic understanding.
- Collaborate with engineering, production, quality, and customer-facing interfaces to deliver reliable integrated systems.
- Optimize work processes by contributing to product quality improvements and continuous improvement initiatives.
- Manage multidisciplinary mechanical assembly tasks, including work at height when required.
- Ensure safe, high-quality execution of installation and integration activities during local and international assignments.

Requirements

- Mechanical Technician or Practical Engineer qualification.
- Previous experience working with electromechanical systems, ideally in installation, integration, assembly, or testing roles.
- Proven ability to read and understand mechanical drawings and assembly documentation.
- Strong fault-location skills, systemic thinking, initiative, and high self-learning ability.
- Good English communication skills, suitable for technical work and international travel.
- Ability to work effectively in a team with multiple internal and external interfaces.
- Willingness and ability to travel abroad approximately 30% of the time and work at height when needed.

Nice to Have

- Forklift license.
- Familiarity with operational excellence tools, methods, and continuous improvement practices.
- Experience with multidisciplinary mechanical assemblies in high-tech or

measurement-system environments.

- Strong interpersonal skills and a proactive, quality-focused mindset.

How to Apply

Send your CV and a short cover note to careers@mvg-world.com with the subject line: B94B57 - Installation and Integration Technician. We review applications on a rolling basis and aim to respond within two weeks. We look forward to hearing from you!

MVG - Testing Connectivity for a Wireless World

Special note: This role may require eligibility for access to classified or sensitive information under applicable national security laws. Possession of an active clearance is not required, and the company may conduct necessary background checks or request supporting documentation in compliance with applicable laws and regulations.