

FLEXIBILITY AND EFFICIENCY FOR MANUAL ASSEMBLY PROCESSES

HIGH QUALITY AND COST-EFFICIENT

In cooperation with our Romanian partner located in Mediaș near Sibiu Romania, AEMtec provides state-of-the-art semi-automatic assembly services for the manufacturing of customer-specific products, systems and electronic assemblies with focus on automotive and industrial applications. The most diverse demands requiring labor-intensive manual processes can be reliably and professionally met with a highly qualified and flexible production workforce, by using AEMtec's process standards. As a contract partner, AEMtec organizes the optimal coordination of processes for its customers and is in charge for all tasks related to processing of contract work. The relocation of customer-specific production units can be managed and coordinated by AEMtec.

ASSEMBLY

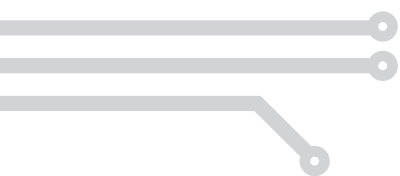
- Clean Room (ISO Class 7 and 8)
- Pre-Assembly and Precision Assembly
- Semi-Automated Miniature Assembly
- THT-Assembly and Box-Build

PROCESSES

- Optical Inspection
- Functional Test
- Glob Top Dispensing
- Soldering
- Glueing
- Quality Inspection

PACKAGING

- ESD Packing and Labeling
- Customized Packaging
- Order picking and packing
- Worldwide Shipping



Production site Mediaș, Romania



FACILITY

Highly skilled workforce • Medium to high volume manual assembly capability • Fully ESD compliant clean room manufacturing areas • Adapted production processes to customer specific needs • Warehouse management • Shipment worldwide

QUALITY

Product testing according to customer specifications • 100% final outgoing inspection • Continuous improvement of processes and procedures by constant monitoring of yield and internal PPM statistic • Qualified process documentation • Quality Management under the responsibility of AEMtec • ISO 9001 certified location

BENEFITS

Interface managed completely by AEMtec • Short lines of communication without having language barriers • Material sourcing (Options: complete procurement of material, partly procurement of material, materials supplied by the customer) • Complete assembly of a final product



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