

Technologies & Procedures: Our Diversity – Your Benefit

Here is a compact overview of technologies and processes that are available to you at A.K. TEK MEDIZINTECHNIK. Feel free to speak with us personally.

Manufacturing Process

- CAD-Systems: Siemens NX, CAD/CAM, FEM, Autocad, Inventor
- Turning/Milling
- Eroding
- Plastic-Injection Molding
- Laser Welding
- Laser Marking and Labeling

Surface Technologies

- Irradiation
- Etching
- Anodizing
- Electropolishing
- Passivating
- Lasering
- Sintering
- Body-Coating

Clean Room Technology

- Parts Cleaning
- Component Assembly
- Packaging

Clean Room Class

- ISO Class 7
- EU-GMP Grade C
- Category 3 according to DIN EN 17141

Sterilization

- Sterilization for medical technological products

Testing and Measuring Processes

- 3D-Measuring Machine via Three Processes
- optical measuring machines
- Roughness Measuring
- Tension/Pressure Measuring

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