PRODUCTION

TRANSITION TO SERIAL PRODUCTION
- Transfer to serial production of devices and assemblies including „Design to manufacturing“ and „Design to cost“
- Creation of production documentation
- Planning of adjustment and test strategies
- Development and assembling of mounting and test equipment

PROTOTYPING
- Mechanical workshop for quick manufacturing of small quantities or adapting (turning, milling, metal sheet machining)
- Own cable manufacture for small quantities
- Prototype construction

SERIAL PRODUCTION
- Assembling, commissioning and testing of medical and bioanalytical systems
- Mounting of optoelectronical, fine mechanical and Laser assemblies
- Planning of production processes and their continuous improvement
- Low-dust, ESD-protected and air-conditioned production area for optic assembly
- Procurement, incl. selection of suppliers and suppliers evaluation (more than 100 certified suppliers)
- Incoming goods inspection
- Packing and shipment

SUPPORT
- Continuous implementation of measures for improvement
- Alteration service
- Service and customer support
- Training measures