

**BLOCK**<sup>®</sup>  
Clean Room Solutions



## HEALTHCARE

Complex provision of medical buildings  
and individual medical departments

BLOCK CRS a.s. is a member of BLOCK® Group, a multi-national group of companies. **We bring to life complete, functional, cutting-edge projects with a focus on advanced technology and clean rooms.** Our implementations are strengthened by our in-house production program. In the area of cleanroom implementation we have been operating since 1991. We provide turnkey projects for the healthcare, pharmaceutical, biotechnological, science and research, microelectronics and automotive industries as well as for any other industrial facilities utilizing cleanroom technology.

### TURNKEY SOLUTIONS FOR HEALTHCARE

For the healthcare sector we perform complex provision of medical buildings and individual medical departments. We are also a respected supplier of individual operational units, technological units and internal equipment. For implementation of medical departments with clean rooms we produce our own systems - Formedical®, BLOCK® Surgical and Forclean® GMP. The systems consist of inter-compatible construction components and are highly variable and flexible. We can complete your projects with turnkey solutions. We provide complex services and realization in full: Consultancy and Guidance, Securing Financing, Planning Activities, Development and Production, Implementation, Engineering Services, Qualification and Validation and Service.



### DELIVERY PROCESS - TOTAL CUSTOMER CARE



- Consultancy and Guidance
- Customer Technical Support
- Export Financing



- Design and Planning



- Development
- Production



- Implementation
- Engineering Services



- Validation and Qualification
- Authorised Measurements



- Service
- Maintenance

### ADVANTAGES WITH BLOCK®

- + Our projects are envisioned within a Building Information Modeling (BIM) system, which gives you detailed information about your building.
- + We are a well-established group of companies in the field of complex provision of advanced cleanrooms and technology in the Central and Eastern European markets.
- + BLOCK® has had experience with cleanroom realization since 1991.
- + We have top-notch experts with the know-how to be able to realize projects while resolving problems across various different types of cleanrooms and related products.
- + We have specialized production with the ability to custom-make products with rapid turnaround.

## TURNKEY PROVISION OF



HEALTHCARE FACILITIES

A



MEDICAL DEPARTMENTS

B



MEDICAL TECHNOLOGY

C



ISOLATOR TECHNOLOGY

D



MEDICAL FURNITURE

E



LABORATORY FURNITURE  
KÖTTERMANN

F

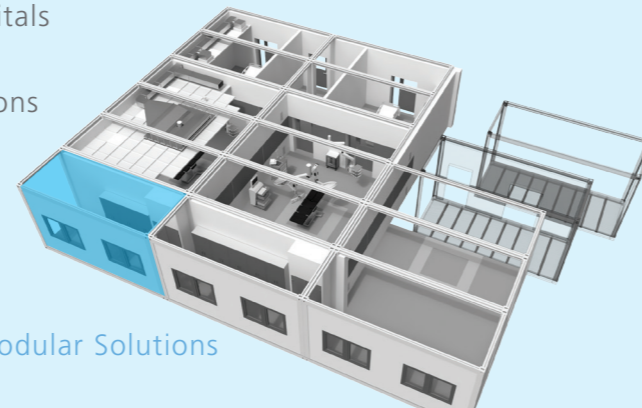
## A HEALTHCARE FACILITIES

### TURNKEY PROVISION OF

- Hospitals
- Clinics and Polyclinics
- Tissue Centers
- Blood and Tissue Banks
- Medical Imaging Centres (PET, SPECT, CT, MRI, etc.)
- Medical Institutes
- Pharmacies
- Medical Laboratories

### TYPES OF CONSTRUCTIONS

- Conventional Hospitals
- Modular Solutions
- Semi-mobile Solutions
- Mobile Solutions and Field Hospitals



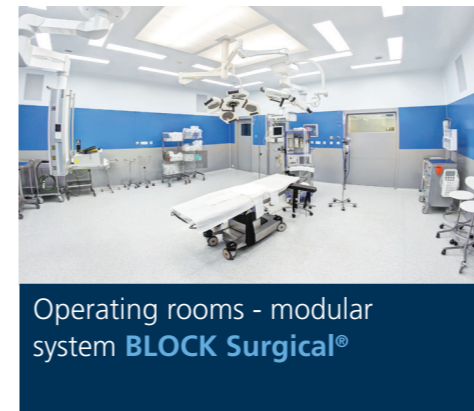
Modular Solutions

## B MEDICAL DEPARTMENTS

### TURNKEY PROVISION OF

- Operating Theatres
- Inpatient Departments
- Departments of Anaesthesiology and Resuscitation
- Critical Care Units
- Exam Diagnostics and Treatment Rooms
- Central Sterilization
- Maternity and neonatology wards
- Radiology, Nuclear Medicine and Medical Imaging
- Emergency Departments
- Oncology Departments
- Pathology Departments
- Pharmacies and Pharmacology Facilities
- Medical Laboratories

## MODULAR SYSTEMS FOR MEDICAL DEPARTMENTS



Operating rooms - modular system **BLOCK Surgical®**



Medical departments - modular system **Formedical®**



Cleanrooms compliant with GMP guidelines - modular system **Forclean® GMP**

## IN-HOUSE DEVELOPMENT AND PRODUCTION



Our realizations are strengthened by our internal production program. BLOCK® Group has 3 manufacturing facilities – in the Czech Republic, Germany and Slovakia.

We manufacture:

- **MODULAR SYSTEMS FOR MEDICAL DEPARTMENTS**
- **ISOLATOR TECHNOLOGY AND EQUIPMENT**
- **LABORATORY FURNITURE AND STAINLESS EQUIPMENT**



# *Creating conditions*

BLOCK® Group:



[www.blockcrs.com](http://www.blockcrs.com)