



# Czech Mobile ICU Solution

The Czech Republic =  
one of the best **healthcare systems**  
in the European Union

**Czech companies** are able to supply  
various kinds of **investment units**:

- + Hospitals
- + Modular Hospitals
- + Laboratories
- + Emergency Healthcare in Crisis Situations
  - Field Hospitals
  - Mobile Emergency Units
- + Public Health Protection Authority
- + Isolation Departments/Wards

CZECH HEALTHCARE SOLUTIONS  
by  
Association of Manufacturers  
and Suppliers of Medical Devices

General Contact:  
[info@avdzp.cz](mailto:info@avdzp.cz)

**CZECH**  
HEALTHCARE  
SOLUTIONS





**jiri.plecity@linet.cz**  
**www.linet.com/en/**

LINET s. r. o. is a part of LINET Group SE, a leading global supplier of hospital beds. The company's success is based on innovations that help improve the standards of healthcare in more than 100 countries worldwide. **+**



**alexandr.jernek@mzliberec.cz**  
**www.mzliberec.cz**

MZ Liberec designs, manufactures, supplies and installs medical gas distribution systems. In addition, MZ Liberec manufactures its own spring balanced arm system as a holder for operating/examination lights, monitors, cameras and any other medical/entertainment devices, with the ability to deliver a complex technological solution incorporating video/data management. **+**

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## PROFIL

**brichta@profil-nabytek.cz**  
**www.profil-nabytek.cz**

Profile-Nabytek, for more than 25 years, one of the leading Czech manufacturers of healthcare and medical furniture designing from initial requirement to implementation using the latest CAD modelling software, our designers are able to process sin-

gle-piece designs, add-ons to existing equipment, or to fit entirely new premises according to individual customer requirements. All our furniture is manufactured and tested in accordance with Czech and EU standards. **+**



**obchod@smt-praha.com**  
**www.smt-praha.com/**

Special Medical Technology Co. Ltd. is an all-Czech design and manufacturing company, which is founded mainly on the expert knowledge and experience that the company promoters have gained during the past two decades. The company is owned by seven shareholders. There are four main employees in the commercial department and twenty-five contractual salesmen for the domestic market and eight others for the foreign market. **+**



**medical@tse.cz**  
**www.tse-medical.cz**

TSE is a manufacturing company active on domestic as well as international markets in neonatology area. Care of the youngest and most vulnerable patients is our priority in TSE. Protection and support of newborn babies has been our goal since 1992. Physicians and healthcare staff prefer our products for their reliability, technical advancement and user synergy. **+**

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# BLOCK<sup>®</sup>

Clean Room Solutions

[konvicny@blockcrs.cz](mailto:konvicny@blockcrs.cz)  
[www.blockcrs.com](http://www.blockcrs.com)

Company BLOCK CRS a.s. offers various portfolio of modular facilities based on the ISO container solution, prefabricated modules or other off-site constructions. One of the solutions can be the Intensive care units



constructed as the individual single-bed or double-bed containers or as the complex of several connected prefabricated modules creating the fully-fledged ICU solution fully equipped by medical technologies. Such solutions are supplied all around the world as the turnkey solution. ➤

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## WHAT WE PROPOSE: THE SOLUTION

➤ Modern mobile ICU must be prepared for all situations which can be faced by the doctors and nurses during extremely demanding field conditions. Due to that our solution includes specialized bed with accessories, dedicated bed head unit with mobile examination light,

electrocoagulator, and patient care monitor housed in a easy to transport interconnect container.

➤ Concept of modern mobile ICU was developed by leading Czech manufacturers BLOCK CRS, LINET, MZ Liberec, SMT, and TSE based on long-term experience in healthcare on worldwide market in more than 100 countries. ➤





## WHAT WE PROPOSE: THE CONTENTS

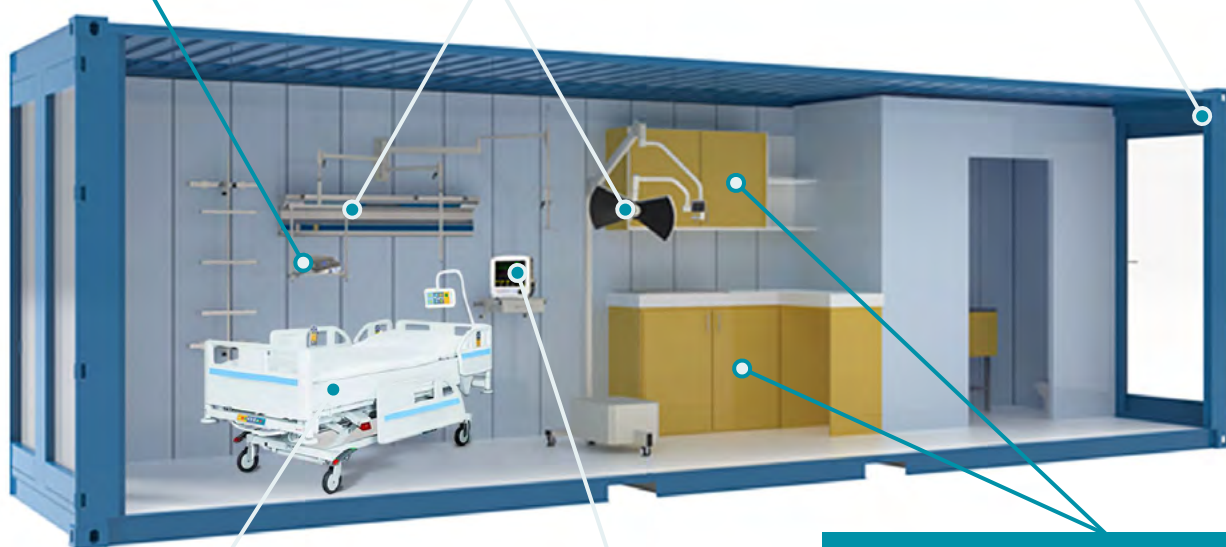
### Electrocoagulator SMT BM M 400 PF

is a hi-frequency digital electrosurgical unit with maximum up to 400W

**ICU bed head unit RN07-DN2** and **examination mobile light SPZ 13** have an unmistakable design, variability, modularity and durability enabling reliable gas, electrical and light supply in critical conditions

### Mobile container unit

provides full functionality of a standard medical room in a compact, yet versatile, ergonomic and hygienic package



**Patient care monitor TRIONARA ViTUS 12s** is a user-friendly bedside monitor offering a variety of advanced features

**Modular furniture for medical interior** is practical, comfortable enabling the staff and patients feeling at ease

**ICU bed Multicare** incl. its accessories is an ideal solution for the demanding special needs of critically ill patients; the bed uses innovative technologies to create an ideal combination of clinical benefits for patients and staff – medical, nursing and therapy

