



When every minute
is valuable —
Hanter Pneumatic Tube System
MVX Medic



MVX Medic — an investment in efficiency, employee well-being and patients' security.

- Efficient and safe transportation of biomaterials
- Improvement of cooperation between departments
- Faster sample results
- Increase of patient service quality
- Release of staff working time
- Increase of staff well-being
- Optimization of sorting and storage
- Low initiate and exploitation costs
- Easy to use and to maintain

MVX Medic is based on Hanter MVX programming platform introduced in 2005, which makes it one of the latest pneumatic tube systems on the market. Since then more than 2500 MVX PTS systems has been installed in different countries and with variety of size and complexity.

After popular retail and industry Pneumatic Tube System solutions, the MVX Medic is the next step in evolution of the MVX platform during which it has received the advanced functions needed for health care applications.

In result, MVX Medic combines efficiency, usability and competitive cost side in one comprehensive pneumatic transportation solution.

The key words for the MVX Medic Pneumatic Tube System are modern, user-friendly, service-friendly, cost-adjusted and future secured PTS. Installing an MVX Medic system is a profitable investment in your patients' health, employee's well-being and overall structural efficiency.





About MVX Medic features

- MVX Medic is a multi-zone system. The transfer unit is designed to provide direct carrier transition between all lines, which maximizes capacity of the interconnections. Each zone can handle up to 64 units, such as stations and diverters.
- MVX Medic is usually equipped with standard automatic stations. However, special solutions are available for laboratories, pharmacies etc.
- MVX Medic is equipped with advanced priority function, that helps system users to pre-set a pattern of priorities and also to change this pattern for all transports in the system.
- Electronic components of MVX Medic are CE certified and designed to stand against interferences to provide reliable usage of Hanter MVX systems in situations with lesser quality of electrical power.
- MVX System Center is a PC based software for observation of operations of a MVX Medic PTS. It gives technicians full access and control over statistics, logs and programming functions of the connected to it system, both locally and remotely.
- To increase system automation degree carriers and stations can be equipped with RFID technology.
- Generally, beside special cases, MVX Medic is available in PTS industry standard dimensions, i.e. 110mm and 160mm.



HANTER INGENJÖRSTEKNIK AB is one of Europe's leading suppliers of material handling and pneumatic tube systems to industry, trade and hospitals. Since the 1960's, experience combined with advanced new thinking has made Hanter Ingenjörsteknik specialists in modern and efficient conveyor systems.

Our products are designed and manufactured in order to provide the best quality to ensure reliability and a long product life.

In close co-operation with our customers current transport requirements are identified. With an overall view and great experience we can offer reliable and cost-effective solutions.

With our own design department and manufacturing we achieve short lead times and great flexibility. Prior to delivery we make the necessary checks and tests in our workshop. Our experienced fitters carry out mechanical and electrical installation work. Our commitment also includes the training of operators and maintenance staff.

