



# MVX**Medic**

Hanter Ingenjörsteknik AB, Sweden

## MVXMedic



Hanter MVX Medic Pneumatic Tube System has many advantages:

- low cost,
- flexible (can operate with wide range of stations and station panels, both 1-way and 2-way)
- user friendly: system's display show status in clear text,
- all programming functions are inside Main Control Unit: no need in PC for system configuration,
- programming functions are protected by user passwords and etc.

Summarizing all the possibilities of Hanter IT MVX Medic:

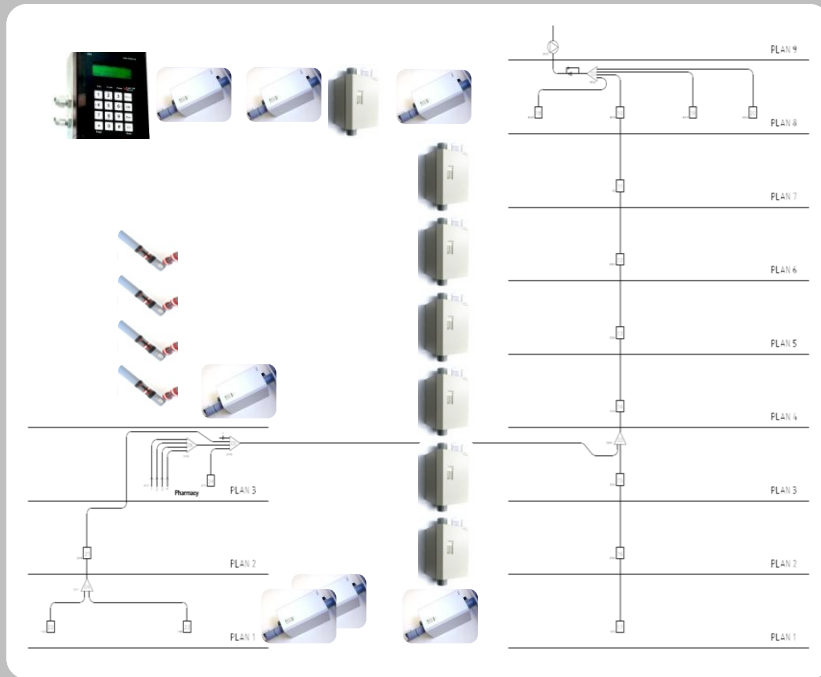
MVX Medic Pneumatic Tube Systems are among the most modern systems on the market and are developed to produce transportation at lowest possible cost.

# MAIN COMPONENTS

1. Main Control Unit, MCU
2. Automatic Stations:  
ATX and VXA
3. Manual Stations:  
B-type
3. Blower
5. Diverters
6. Tubes
7. Carriers



# COMPONENTS



## Main Control Unit, MCU

System has a control unit – MCU, which is brain of the system. User configures system via MCU and observes system's operations on MCU's display. All information is given in clear text.

System has Arrival Control Function, equipped with intelligent purge programs, has software protection against motor overloads and much more.

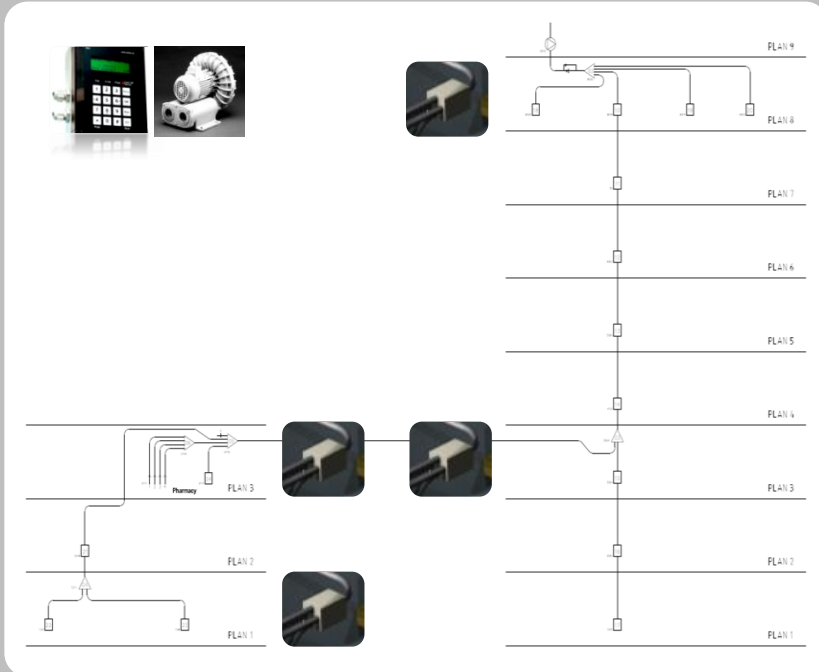
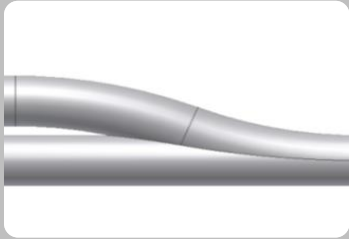
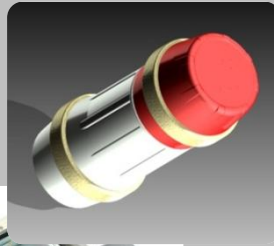
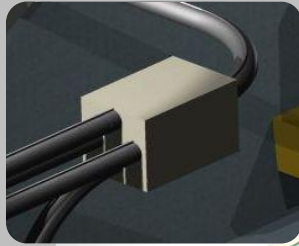
## Automatic stations: ATX and VXA

If a user's intention is only to receive automatically, Hanter IT have for this purpose VXA- and ATX- type stations. Operator has no need to wait until system is free in order to book a sending. Dial an address and insert a carrier – the rest is done by the system, which can handle all the stations sending and receiving at the same time.

## Manual stations: B-type and other

Because of advanced MVX software, the system, with help of other different stations and panels, can be configured to solve very complicated tasks.

# COMPONENTS



**Blower** - provides air flow. Carriers in a systems are driven by air flow. Hospital systems are equipped with 3-phase blowers and blowers' capacity depends on configuration of the system.

**Diverters**  
Hanter MVX diverters are 4-way. Our diverters have direct transmission, which makes them service friendly.

**Tubes.**  
All tubes and tube components are produced under highest quality conditions to provide long and reliable service.

**Carriers.**  
Hanter IT has long tradition of producing carriers for industrial use. We use only felt rings to provide excellent transportation skills to our carriers. The body of our carriers is made of high quality plastics.

## Carriers from Hanter IT.

Hanter IT is one of the leading world producers of carriers for pneumatic tube systems.

For the 110mm systems we generally propose two type of carriers: Swivel Cap and Screw Cap.

The Swivel Cap 110 carrier is an ergonomic carrier: fast and easy to open and to close.

The Screw Cap 110 mm carrier is an extremely rigid carrier, that even can be used as a hermetic transporter or as a transporter of a heavy loads.

All our carriers are equipped with felt rings, which are much better than the material rings: felt rings are stronger, do not get broke and provide good transport abilities even after long usage.

