

PNEUMATIC TUBE SYSTEMS (PTS)

HEALTHCARE SOLUTIONS



Swisslog Pneumatic Tube Systems







Swisslog is the world's leading provider of pneumatic tube systems. Our pneumatic tubes enable fast and secure on-demand light material transport for the special needs of the healthcare industry.

Swisslog's TransLogic and Quantum pneumatic tube systems are designed to meet the unique transport requirements of hospitals. Every Swisslog system is designed to ensure:

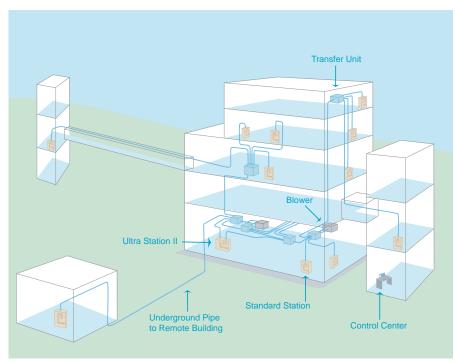
- > Ultimate patient and staff safety
- > Protection of delicate and sensitive medications and samples
- > Fast, reliable and accurate delivery
- > Durable, long-life performance

As a total healthcare logistics provider, Swisslog is further dedicated to providing:

- > On-going innovations in system design
- > Non-disruptive system start-up
- > Unparalleled ongoing user training
- > The most complete customer service and technical support network available

A Swisslog pneumatic tube system serves all areas of a hospital facility, including campus complexes. The system traverses multiple floors with transmission piping and mechanical components installed behind walls and above ceilings in a non-obtrusive manner.

Long-distance tube travel is accomplished via underground installation or within overhead structures and passageways. Special components and our patented control network facilitate fast, safe, accurate and reliable delivery of critical healthcare items.













Pneumatic Tube System Stations



Swisslog's Quantum and TransLogic pneumatic tube systems feature combined sending and receiving stations that feature easy-to-use control panels. Our versatile station portfolio includes choices to meet the needs of every hospital department.

High-Capacity Stations

This family of stations includes our Recessed Station, an industry standard that installs easily into most hospital department configurations. The Ultra Station II features two dispatch/receive ports designed into one compact design. The two ports can be connected to separate hospital PTS zones to greatly increase system transport throughput.

Compact Stations

The TransLogic Counter-Top and Wall-Mount Stations fit into hospital departments with limited available space. Both units are available in 4-inch and 6-inch diameter models. Both compact stations are available with I.Q. control panels.







Control Panels

Swisslog PTS stations feature modern user control panels that utilize a multitude of special transaction features.

The TransLogic I.Q. control panel provides twelve one-button addressing Quick Keys™ as well as an online station directory. The I.Q. control panel also offers a host of features such as password protection, STAT, and other secure transaction features.



Station Access Protection

Swisslog provides optional electromechanical controlled access doors to protect contents at unattended stations. We provide doors for TransLogic and Quantum stations, as well as Pevco™ manufactured pneumatic tube system stations.



Pneumatic Tube System Carriers

Swisslog's TransLogic and Quantum carriers are the vehicles within the pneumatic tube system. When used in a TransLogic system, a 6-inch carrier safely and efficiently transports up to 12 lbs (net payload) at speeds up to 25 feet-per-second.

TransLogic and Quantum carriers transport a wide variety of fragile items including:

- > Laboratory specimens
- > Blood product
- > Pharmaceuticals
- > Controlled medications
- > |V's
- > Materials and supplies
 - > Documentation







Swisslog offers a wide variety of secondary containment, packaging and transport protection accessories.

Pneumatic Tube System Support

Swisslog offers the most comprehensive pneumatic tube system support program anywhere in the world. Developed over a period of nine decades, we constantly strive to improve our support services to meet the ever-evolving needs of hospitals worldwide.

Innovation

The design department, quality assurance, applications group, and project management team all contribute to the most advanced, tested and successful ideas for hospital material transport.

Installation and Start-Up

- > Largest pipefitter group in the world strategically situated across North America for quick, professional installations and support always with adherence to patient safety and privacy mandates in hospitals.
- > The best practices are applied to ensure minimal disruption to hospitals during installation operations.



Customer Training

- Comprehensive, facility-wide user training prior to system start-up
- Hands-on operations staff training
- > Video user training programs
- On-going Swisslog training classes at a modern fullyequipped facility
- > Hospital material transport protocol and "Train the Trainer" programs



Customer Support

- > Customer support team of 100+ ensures fast, efficient response
- > Technical support available remotely by phone or internet
- > After-hours customer support available 24 hours a day
- > Online parts ordering
- > In-depth Preventative Maintenance programs
- > E-documentation for all aspects of system and customer support





















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