



DOCUMENT, CASH & SAMPLE HANDLING TRANSFER TUBE SYSTEMS



The all in one solution from Air Tube Conveyors.

Improve: Customer Service, Information Flow, Security and Productivity

INTRODUCTION

With a return on investment (ROI) generally less than 12 months pneumatic tube systems are an indispensable means of transporting a variety of payloads such as: documents, cash and samples quickly and safely between 2 or more locations, travelling at speeds of up to 7 metres per second carrying between 0.5 – 7kgs.

As the largest UK manufacturer and installer of pneumatic tube systems with over 3,700 installations, we believe that we have the pedigree to offer you the very best solution, be it in a retail, healthcare, warehousing, distribution, commercial, manufacturing or financial environment.

Each of our systems is designed in house by our specialists, ensuring that the most cost effective, robust and efficient layout is designed to meet the full demands of your requirements.

AVAILABLE TUBE DIAMETERS

The pneumatic tube system transports a multitude of small and medium-sized items via models utilising diameters of 63mm through to 160mm

For larger pay loads both in physical size (Pharmacy to Pharmacy stores for example) then a 200mm diameter model is available.

DESIGN

We have a number of models available ranging from our simplistic 2 station systems (one and two way operation) through to our multi-station / zone networks (two way operations) capable of connecting together up to 500 locations.

Principle design considerations:

- What do you wish to transport
- What hourly capacity are you trying to achieve
- Do you wish to transport them under secure conditions
- What is the weight of the item required to be transferred
- Decide on whether transportation will be one, two or multi-way

BENEFITS

The following are just some of the many benefits available when purchasing an Air Tube Conveyors system:

- With carrier travelling speeds up to 7 metres per second (15 miles per hour) 'Fast' response times are achievable from the demand to the receipt of any item
- These systems are quick and easy to install with minimal disruption to your day to day operations.
- Endless safe, secure and controlled sendings.
- On our more sophisticated computerised control system statistical evaluations of the carrier traffic flows are readily available via a PC
- The system is modular and allows for easy expansion
- Fail safe soft and quiet arrival available
- Auto redistribution of carriers available

SOME OF OUR OTHER PRODUCTS WITHIN OUR PORTFOLIO:

A PROTECT – FOG EMITTING DEVICE

Improve the deterrent effect of your alarm system with PROTECT anti-burglary Fog Cannon.

Intruder alarms and CCTV are no real deterrent to professional thieves. They know what they are after and can be in and out within a matter of minutes.

PROTECT Fog Cannons are linked into your alarm system and are designed to prevent an intruder from managing to steal. When activated the Fog Cannons instantly start to fill the room with a harmless but opaque Fog thereby preventing the burglar from seeing or finding what they came to steal – thus leaving empty handed.

B INTELLISAFE – INTELLIGENT SAFE.

- One Touch Cash reduces cost of Cash collection process
- Reduced cash shrinkage of up to 50%
- Detect and Reject counterfeit notes
- Individual reconciliation ready for bank deposits
- Reduces management time in counting cash improved security for staff and money
- Return on Investment of under 1 year

C RFID – ACCESS CONTROL AND ASSET TAGGING

This can be carried out by either 'Passive' or 'Active' technology.

Typical Passive tag applications:

- Access Control
- Drug check-in / check-out
- Inventory Management

Active tag typical applications:

- Hands-free Access Control
- Patient / Employee Tracking
- Equipment Tracking
- Automatic In-room Billing

For further information on our full product range, then please contact the person named below.

COMPANY DETAILS

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