Medications sent via pneumatic tube systems are often delayed or go missing after they leave the pharmacy due to lack of controls and traceability.

TubeSafe secures and confirms medication deliveries sent through your existing pneumatic tube system and verifies they reach the intended recipient. Each lockable carrier is uniquely identified and matched with a medication order prior to sending. Once closed, the carrier is locked and can be accessed only by authorized personnel upon receipt. MedEx provides access control and documentation of all medication deliveries whether sent by manual courier, TUG robotic delivery or through your existing pneumatic tube system.

Benefits:
- Secures medications in the carriers sent through existing pneumatic systems
- Eliminates missing doses that cause dangerous interruptions and waste
- Confirms receipt of medications by nursing and generates documentation
- Ensures compliance using patent-pending security mechanisms
- Easy for nursing to use and won’t slow down their workflow

Compatibility:
- Does not require expensive upgrades to existing in-wall tube system.
- Sending, routing and receiving functions of existing systems are unchanged.
- Works with major manufacturers’ 6” and 4” tube systems
- Uses standard bar code order labels
Using MedEx TubeSafe

In the Pharmacy:
- Scan carrier to initiate new delivery
- Scan order bar code, place medications in carrier and close to lock
- Send carrier through existing pneumatic tube system using existing controls and routing.

Delivery status updated in MedEx

At Nursing Unit:
- Swipe badge at receiving station
- Place carrier under bar code reader; unlock code is displayed if user is authorized
- Open carrier and retrieve medications

Receipt confirmation updated in MedEx

Medication Assignment  Secured Access  Receipt at Nursing Unit