

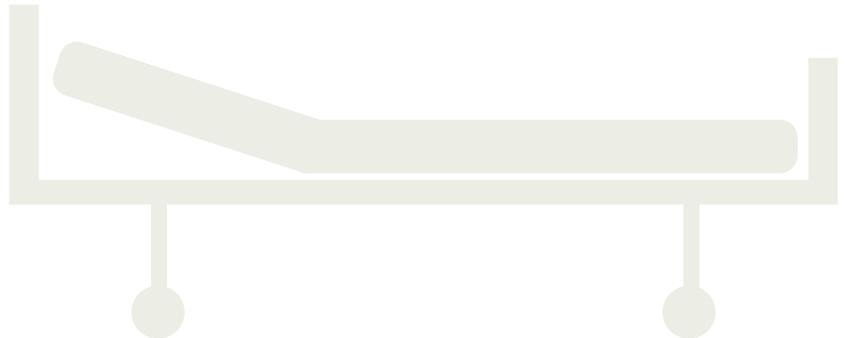


Hospital Waste and Linen Conveyance

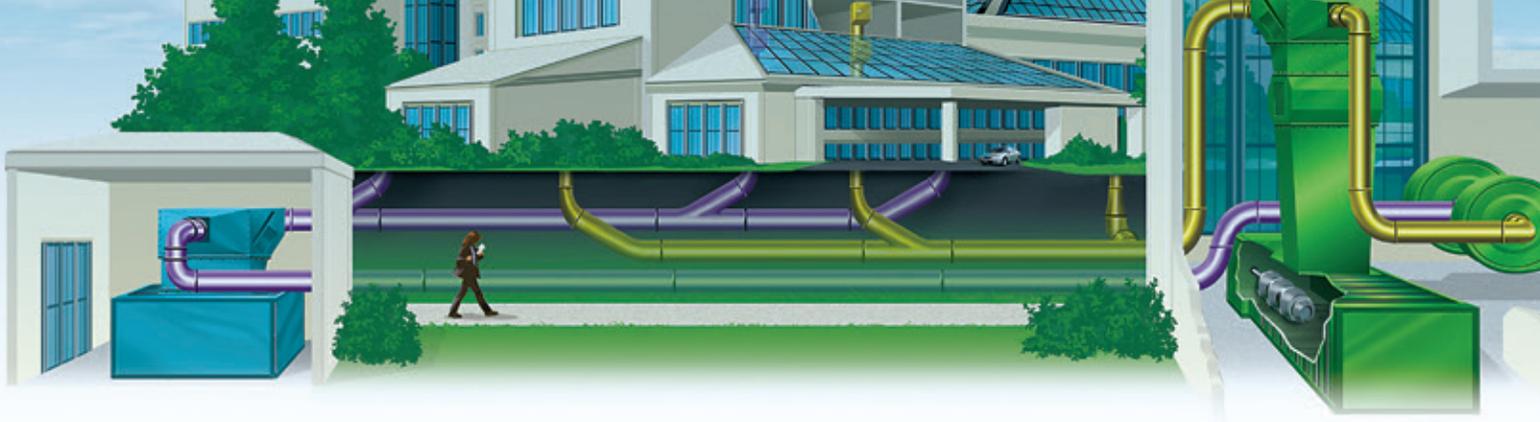


Hospital Waste & Linen Conveyance by Pevco™

provides healthcare facilities efficient and automated solutions for waste and soiled linen removal.



010001 101 0001 001



Hospital Waste & Linen Conveyance by Pevco™

Efficient



With the pneumatic conveyance, unhealthy and unsanitary methods of manual waste and linen disposal no longer need to be employed. Saving time, labor, facility and money.

Hospital Waste & Linen Conveyance by Pevco™ is a pneumatic conveying technology that automatically transports waste and soiled linens out of sight from dedicated points within the hospital to central remote locations for compacting and removal. Efficient mechanical engineering provides continuous, quiet operation of waste and linen handling. With a waste and linen collection system with dedicated access points, hospital patients and visitors will no longer be exposed to potentially hazardous materials on elevators or hallways. Further, hospital housekeeping staff spends less time transporting waste and linen – freeing them to spend more time on activities that focus on hospital care and maintenance.

Automated



Separating patient and visitor traffic flow from the transport of waste and soiled linen helps reduce exposure to potentially harmful materials.

Hospital Waste & Linen Conveyance by Pevco™ features a control technology that directs and monitors the loading and transport of waste and linen throughout the system. It features an easy-to-use touch screen display informing staff exactly when bundles may be loaded and accompanying wait times, if any. Authorized users can load one bundle or an entire cart of waste or linen. Bundles accumulate in the conveyance chute, which orchestrates the release into the ductwork in coordination with every load station in the facility.

The PLC-based control system includes a sensor-driven clog detection system. So, in the rare case of an obstruction, the system automatically shuts down, pinpoints the location for removal and alerts personnel on or off-site by way of remote monitoring.

Automatic waste and linen collection helps support hospital infection control efforts.



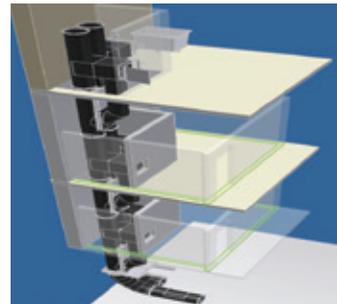


Pevco Waste and Linen / System Operation

Waste & Linen – in the Bag

- At secured access load stations, authorized users place waste and linen bundles into the automated collection system – No more potentially infectious carts transported along the public passages
- Waste or linen is staged within the “Q chute”.* The computer system automatically coordinates the release of bundles from multiple load stations within the hospital
- With quiet precision, the bundles travel through the pneumatic conveying system to a trash compactor, recycle bin or linen truck

* Patent pending





Pevco has 30 plus years of
healthcare industry expertise.

Our innovative material
transport solutions ensure that
materials get to where they
are expected efficiently.



Pevco[™]

1401 Tangier Drive, Baltimore, Maryland 21220
Tel: 410.931.8800 800.296.7382 Fax: 410.931.4660

www.pevco.com