

# OEM Recommendations for Planned Maintenance

Healthcare professionals depend on pneumatic tube systems to deliver patient-critical specimens, blood products, and drugs quickly and reliably. Planned maintenance increases system uptime. It also anticipates and reduces emergency maintenance – saving your facility money on unplanned service calls, parts, and labor.

Following **OEM\* Recommendations for Planned Maintenance** ensures your tube system runs at peak performance levels and meets clinician needs.

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## Planned Maintenance Frequency

Pevco recommends planned maintenance based on an **individual device's cycle count or usage**.

**Blowers: 100,000 cycle counts**  
*(based on air shifter rotations)*

**Diverters: 40,000 cycle counts**  
*(based on gatling plate rotations)*

**Stations: 35,000 cycle counts**  
*(based on slide plate movements)*

For systems that do not track device cycle counts, planned maintenance is determined by overall usage and typically performed twice per year on all devices.

Planned maintenance programs typically combines the two approaches so that devices most frequently used are serviced up to four times per year, with least-used devices serviced once per year.

In order to minimize wear and optimize system performance, best practices include replacing worn parts between planned maintenance dates.

*\* Original Equipment Manufacturer*

## Automated Cycle Count Monitoring

Monitoring device cycle counts requires Pevco Atlas™ delivery management software. Pevco Atlas™ documents each device's cycle counts, enabling managers to know the status of their system's components at all times.

Email alerts can be configured to identify when a given device is approaching its cycle count threshold.

Pevco Atlas™ is available as an upgrade for systems running Pevco SmartSys™ software, as well as for systems made by other manufacturers.

## Planned Maintenance Programs

Our factory-certified technicians are available to help keep your system running efficiently, reducing the total cost of ownership while meeting the needs of clinical staff. Regardless of your hospital's size or transaction volume, Pevco can tailor a planned maintenance program that meets your needs.

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