

MAIL SCREENING MADE SIMPLE

DESIGNATED AS A QUALIFIED PORTABLE ANTI-TERRORISM
TECHNOLOGY BY THE U.S. DEPARTMENT OF HOMELAND SECURITY

INTRODUCING BISS™ THE BIOHAZARD ISOLATION AND SCREENING SYSTEM



When a facility is contaminated by biohazards, the impact can be catastrophic in both human and financial terms. In today's climate, the proactive screening of mail is critical, yet it poses new challenges for mail center managers and business owners:

- > How do I protect my facility and my employees from mail contamination?
- > Will a mail screening system require costly facilities renovation?
- > How will screening affect daily operations?

Pitney Bowes has the answer to these questions and more. The Biohazard Isolation and Screening System (BISS™) is one component of a total suite of mail screening solutions, a portable way to screen incoming mail for the presence of biohazard contaminants with minimal cost and disruption to your workplace.

A NEW PARADIGM FOR TODAY'S MAIL CENTERS

In today's high-threat mail centers, employees should protect themselves from harmful pathogens by wearing protective garb and respirators and working in special facilities such as negative-pressure rooms. BISS™ turns negative-pressure protocols into positive paradigms by eliminating the need for structural modifications.

DEPLOYMENT IN MINUTES AND SAME-DAY TESTING

Today's fast pace demands that businesses process mail quickly, and the same goes for mail security screening. BISS™ enables the needs of mail screening to be met in harmony with business needs. Deployment is fast—the system can be activated within minutes. And businesses can obtain same day test results from a world class Polymerase Chain Reaction (PCR) DNA test.

MINIMAL DISRUPTION TO THE WORKPLACE

We can help ensure continuity of your business processes that depend on mail flow. Because BISS™ isolates incoming mail before it enters the mail center, mailroom employees do not have to work in special rooms or wear special clothing in the facility. They can focus on doing the job at hand without an interruption in productivity. No facility renovations are required and technology is deployed quickly.

SEAMLESS AND SCALABLE

BISS™ is compatible with existing explosives and radiation screening systems. Its screening protocols easily integrate with hoax and threat-screening processes. It is designed to be scalable as your security needs change. BISS™ also supports continuous and on-demand testing with sample processing at local or remote facilities.



BISS™:

PROACTIVE MAIL SCREENING IN A PORTABLE SOLUTION



HOW IT WORKS

1. Mail is isolated before entry into the facility
2. X-ray and radiation screening (if applicable) are conducted according to local facility practices
3. Air samples are collected from envelopes and packages
4. Polymerase Chain Reaction (PCR) DNA test within an hour after sampling
5. Release mail for hoax/threat screening and sorting

THE LEADING EDGE SECURITY SOLUTION FROM PITNEY BOWES

BISS™ is a portable device that samples and tests incoming mail and packages. This leading-edge mail screening solution offers unique advantages to enhance mail center safety with minimal disruption to the workplace. This system can be part of a screening and security program for your facility.

Advantages:

- Designated as a Qualified Anti-Terrorism Technology by the U.S. Department of Homeland Security.
- Minimizes employee exposure
- Nearly eliminates employee protective garb
- Deployment in minutes
- Avoids facility redesign costs
- Same-day test results
- Scalable security solution
- Isolates mail until sample is analyzed
- Enables more comfortable working environment
- Helps employees focus on mail management

PITNEY BOWES MAIL SCREENING SOLUTIONS

Being prepared for business interruptions resulting from catastrophic environmental events or terrorism is a fact of life in today's business climate. Companies that are better equipped to handle such emergencies are more likely to weather these events without significant impact on their people, property and revenue-generating capability.

BISS™ is part of a total suite of cost-effective mail security solutions for government, non-profit and business. Pitney Bowes MailWorks™ Solutions for Business Continuity and Risk Management can address the critical vulnerability of your organization's operations as part of your enterprise contingency planning. Pitney Bowes can help identify process, technology and training issues that could create security weaknesses in your operations, and recommend state-of-the-art screening technologies to address them.