



When it comes to improving aseptic practices and quality control, our new quality assurance products deliver the total package.

Introducing **Cultivate**, the new line of quality assurance products from Parasol Medical with a breakthrough difference: all are delivered in packaging designed to help pharmacies comply with USP 797 requirements.

**Cultivate delivers products that are superior—**

**Superior packaging.** Each product is delivered in customized packaging with resealable lids designed to keep products secure.

- **Lint-Free.** Eliminate particles in your environment with Cultivate thermal form trays. Unlike corrugated boxes, they're non-lint producing, easy to wipe down and protect test media from contamination.
- **Convenient.** Cultivate products are safe to store in the pharmacy or "clean room" without the need to remove or repackage the product first.

**Superior products.** Best in class products designed for air particle monitoring, surface testing, personal aseptic technique testing, needleless dispensing, safe handling of hazardous drugs and more.

- **Variety.** Product offerings for low, medium and high complexity procedures covered in USP Chapter guidelines.
- **Accuracy.** Strict Regulatory processes assure media is free of particulates for precise results. Lot specific Certificate of Analysis (COA) are available at [Parasolmed.com](http://Parasolmed.com)



*More than 19,000 patients were exposed to contaminated pharmacy-prepared sterile compounds between 1990 and 2005, resulting in at least 15 deaths.<sup>1</sup>*



### USP Chapter <797> and Chapter <800> Designed.

In response to numerous and significant patient safety incidents related to sterile drug compounding, United States Pharmacopeia created guidelines to specify best practices for the storage, handling and preparation of prescription drugs in clinics, hospitals and pharmacies. Chapter <797> focuses on quality assurance activities to prevent microbial contamination, while Chapter <800> describes the requirements of personnel handling hazardous drugs, cleaning, spill control and more.

Cultivate™ packaging is designed to adhere to these standards because no detail is too small to make a difference in your QA needs. We have spared no expense producing superior products and packaging to help reduce lint in your critical environment.



*Between 2011 and 2012, contaminated pharmacy-prepared sterile products harmed more than 244 patients nation-wide.<sup>1</sup>*

To learn more about Cultivate or any of our medical products contact your Parasol Medical Sales representative or visit [parasolmed.com](http://parasolmed.com)



# The first aseptic products built to minimize risk—starting with the packaging itself.

Meet the ever-expanding **Cultivate™** family of products, the superior medical testing products built to comply with USP 797 requirements.

## Contact™

Microbial Contamination Monitoring System for Surface Testing and Gloved Fingertip Testing

- Makes testing uneven and difficult to reach surfaces easy
- Test gloved fingertips
- Rapid growth of common bacteria, yeasts and fungi
- Available pedestal cap with hinged paddle or contact plates

## PASS Kit Personal Aseptic Sampling System™

Aseptic Technique Training and Validation Aids

- Key to continuous quality improvement in IV pharmacies
- Prepackaged media avoids mixing mess and false positives
- Custom configurations available to fit any QA program



## Clear Check™

Microbial Contamination Tester Using Direct Transfer Method

- Check sterility of oral inhalation drug products, and viscous aqueous-based drugs
- Convenient flip cap and needle port to prevent contamination
- Dramatically reduces testing costs

## Double Check™ System

Sterile Products Microbial Contamination Tester

- Test emulsion and suspensions
- Validated with wide range of organisms
- Detect low levels of contamination
- One step transfers reduce false positives
- Stores at room temperature

## TTMicro™ System

Nondestructive, Full Filtration Systems for Testing Small Volume Sterile Drug Products

- Syringe to syringe, and syringe to sterile container transfers
- Eliminates DEA and state documentation problems

## Cultivate™ Vial Adaptors

Safely Fill Syringes Without Needles

- Fits all multi-dose vials
- Use with other needleless systems

## Cultivate™ Syringe Filters

High Performance Syringe Filters

- Quicker procedures with less effort
- Filter more liquid before clogging

## From the Healthcare Innovator

Parasol Medical is a premier developer of specialty medical devices designed to serve the ever-changing healthcare industry. Our greatest priority is making the lives of healthcare workers easier and improving patient outcomes.

At the forefront of new and emerging technologies, Parasol Medical is rapidly expanding its footprint throughout the healthcare market to include products in our four main divisions: Patient Safety, Life Science, Diagnostic and Advanced Wound Care. Parasol Medical complies with Current Good Manufacturing Practices (cGMPs) and maintains an ISO 13485 quality system.

Manufactured by Parasol Medical, LLC



1602 Barclay Blvd., Buffalo Grove, IL 60089  
[parasolmed.com](http://parasolmed.com) | 847.520.3000

FDA Registered Manufacturer | FDA Listed Products | ISO 13485 | CE