

K063005  
p. 1 of 3

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Kalamazoo, MI 49001  
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**stryker**

**Instruments**

**MAR 23 2007**

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## 510(k) Summary

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**Device Sponsor:** Stryker Instruments  
4100 East Milham Avenue  
Kalamazoo, Michigan 49001  
(p) 269-323-7700  
(f) 269-324-5412

**Registration No.:** 1811755

**Trade Name:** Stryker T6 Hoods and Togas

**Classification:** Sterile Surgical Gowns

**Equivalent to:** K040764-Stryker Steri-shield T4 Hytrel  
K023167-Allegiance Breathable Surgical Gown

**Device Description:** **Device History**

The Stryker T6 Hoods and Togas are components of a personal protection system and are intended to protect the patient, health care personnel and operating room personnel against contamination, exposure of infectious bodily fluids, the transfer of microorganisms and particulate material.

**Summary of Stryker T6 Hoods and Togas**

The toga has a hood and gown section. The hood covers the user's head. A lens is attached to the front of the hood. The gown of the toga covers the user's front, back and arms. The Stryker T6 Togas are tested to meet applicable AAMI PB70:2003 standards. The AAMI standard does not cover apparel for the head, face, and eyes. Therefore, the hoods and lens are exempt from classification under the AAMI PB70:2003 standard.

**Stryker T6 Hood; Stryker T6 Hood, S95; and Stryker T6 Peel Away Hood**

The Stryker T6 Hood, T6 Hood S95 and T6 Peel Away Hood are intended to be worn over any Stryker T6 Helmet.

The Stryker T6 Hoods with Peel-away Face Shields feature a two-layer protective lens system. When the outer lens becomes soiled, it can be peeled away to reveal another sterile lens surface to reestablish clear vision and make it unnecessary to wipe the lens.

The T6 Hood, S95 consists of higher weight non-woven material than the T6 Hood.

**Stryker T6 Toga, Pullover**

The Stryker T6 Toga, Pullover is intended to be worn over any Stryker T6 Helmet. The Stryker T6 Pullover togas provide Level 4 barrier protection as classified under the AAMI (Association for the Advancement of Medical Instrumentation) guidelines for barrier performance. This garment was tested for resistance to bacteriophage Phi-X174 in accordance with ASTM F1671:2003 per the AAMI Barrier Classification System and demonstrate a passing result with an AQL of 4% under Procedure A. The Stryker T6 Toga, Pullover will be available in a variety of sizes ranging from Small/Medium thru 3X-Large sizes.

**Stryker T6 Toga, Zippered and Stryker T6 Toga with Peel-away Lens, Zippered.**

The Stryker T6 Toga Zippered and Stryker T6 Toga with Peel-away Lens, Zippered are intended to be worn over any Stryker T6 Helmet. The Stryker T6 Toga, Zippered and Stryker T6 Toga with Peel-away Lens, Zippered provide protection as specified by the AAMI (Association for the Advancement of Medical Instrumentation) Barrier Classification System. Level 1 zones resist liquid penetration per AATCC (American Association of Textile Chemist and Colorist) 42:2000 with an AQL (acceptable quality level) of 4%. Level 4 critical zones resist liquid and viral penetration. The Stryker T6 Toga Zippered garment was tested for resistance to bacteriophage Phi-X174 in accordance with ASTM (American Society for Testing and Materials) F1671:2003 with an AQL of 4% under Procedure A. The Stryker T6 Zipper Toga

will be available in a variety of sizes ranging from Small/Medium thru 3X-Large sizes.

**Indications for Use:** The Stryker T6 Hoods and Togas are components of a personal protection system and are intended to protect the patient, health care personnel and operating room personnel against contamination, exposure of infectious bodily fluids, the transfer of microorganisms and particulate material.

**Substantial Equivalence (SE) Rational:** The Stryker T6 Hoods and Togas are substantially equivalent to devices in commercial distribution.

Stryker T6 Hoods and Togas have an equivalent intended use, patient contact materials, operating principles and physical specifications as compared to predicate devices.

**Safety and Effectiveness:** Based upon the comparison to the predicate devices, the Stryker T6 Hoods and Togas are substantially equivalent to legally marketed devices. The Stryker T6 Hoods and Togas do not raise any new safety or efficacy concerns.

**Submitted by:** Paulette D. Johnson  
Regulatory Affairs Analyst  
Stryker Instruments

\_\_\_\_\_  
Signature

**Date Submitted:** \_\_\_\_\_



Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

MAR 23 2007

Ms. Paulette D. Johnson  
Regulatory Affairs Analyst  
Stryker Instruments  
Instruments Division  
4100 East Milham Avenue  
Kalamazoo, Michigan 49001

Re: K063005

Trade/Device Name: Stryker T6 Hoods and Togas  
Steri-Shield T6 Hood, Steri-Shield T6 Hood S95, Steri-Shield T6  
Peelaway Hood, Steri-Shield T6 Toga, Pullover, Steri-Shield T6 Toga,  
Zippered, Steri-Shield T6 Toga with Peel-away Lens, Zippered  
Regulation Number: 21 CFR 878.4040  
Regulation Name: Surgical Apparel  
Regulatory Class: II  
Product Code: FYA, FXY  
Dated: February 20, 2007  
Received: February 22, 2007

Dear Ms. Johnson:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital,

Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

## Indications for Use

510(k) Number (if known): K063005

Device Name: Stryker T6 Hoods and Togas

Indications for Use:

**The Stryker T6 Hood; T6 Hood, Peel-away; T6 Hood, S95; T6 Toga, Pullover; T6 Toga, Zippered; and T6 Toga with Peel-away Lens, Zippered are components of a personal protection system and are intended to protect the patient, health care personnel and operating room personnel against contamination, exposure of infectious bodily fluids, the transfer of microorganisms and particulate material.**

Prescription Use X  
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use \_\_\_\_\_  
(21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE  
OF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

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*Shubh A. Murphy MD*  
Division of Anesthesiology, General Hospital,  
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510(k) Number: K063005