



Food and Drug Administration  
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January 9, 2015

Hollister Incorporated  
Jeanne Lee  
Sr. Manager, Regulatory Affairs  
2000 Hollister Drive  
Libertyville, IL 60048

Re: K143594  
Trade/Device Name: VaPro™ Pocket  
Regulation Number: 21 CFR§ 876.5130  
Regulation Name: Urological catheter and accessories  
Regulatory Class: II  
Product Code: GBM  
Dated: December 17, 2014  
Received: December 18, 2014

Dear Jeanne Lee,

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. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you, however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to 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); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); 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.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

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 (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

  
**Benjamin R. Fisher -A**

Benjamin R. Fisher, Ph.D.  
Director  
Division of Reproductive, Gastro-Renal,  
and Urological Devices  
Office of Device Evaluation  
Center for Devices and Radiological Health

Enclosure

**Indications for Use**

510(k) Number (if known)

K143594

Device Name

VaPro™ Pocket

Indications for Use (Describe)

VaPro™ Pocket 40cm intermittent catheter is a flexible tubular device that is inserted through the urethra by male, female and pediatric patients who need to drain urine from the bladder.

VaPro™ Pocket 20cm intermittent catheter is a flexible tubular device that is inserted through the urethra by female patients who need to drain urine from the bladder.

Type of Use (Select one or both, as applicable)

Prescription Use (Part 21 CFR 801 Subpart D)

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

**PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON A SEPARATE PAGE IF NEEDED.**

**FOR FDA USE ONLY**

Concurrence of Center for Devices and Radiological Health (CDRH) (Signature)

This section applies only to requirements of the Paperwork Reduction Act of 1995.

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## 510(k) Summary

Submitted By: Jeanne Lee  
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Date Summary Prepared: January 6, 2015

Device Name: Classification Name- Urological catheter and accessories  
  
Common/Usual Name- Catheter, Urethral  
  
Proprietary Name- VaPro™ Pocket intermittent catheter

Device Class/Product Code: Urological catheter and accessories are Class II devices per 876.5130 (Therapeutic Devices). Product code-GBM.

Predicate Device: VaPro intermittent catheter, K141642

Device Description: The VaPro Pocket intermittent catheter is a single use catheter to be used as a means of managing urinary incontinence by draining urine from the bladder. The catheter has the following elements:

- hydrophilic-coated PVC catheter (phthalate free)
- 2 smooth catheter eyelets
- protective sleeve
- protective introducer tip as a way to shield the sterile catheter from bacteria in the distal urethra during insertion
- color coded funnel

The packaging contains a sealed water compartment chamber of which the water migrates to the catheter compartment and lubricates the catheter. The outer packaging was designed to be discreet, easy to store, easy to open and facilitate access to the catheter.  
This product does not utilize a collection bag.

Intended Use: The intermittent catheter is a single use flexible tubular device that is inserted through the urethra by male, female, and pediatric patients who need to drain urine from the bladder.

Technological Characteristics:

The table below summarizes the technological characteristics of the device as compared to the predicate device.

	<b><u>Modified Device:</u> VaPro Pocket 20cm intermittent catheter</b>	<b><u>Modified Device:</u> VaPro Pocket 40cm intermittent catheter</b>	<b><u>Predicate Device:</u> VaPro intermittent catheter (K141642)</b>
<b>Intended Use</b>	The intermittent catheter is a single use flexible tubular device that is inserted through the urethra by female patients who need to drain urine from the bladder.	The intermittent catheter is a single use flexible tubular device that is inserted through the urethra by male, female, and pediatric patients who need to drain urine from the bladder.	
<b>Condition of Use</b>	Single Use	Single Use	Single Use
<b>Prelubricated</b>	Yes-by water vapor hydration	Yes-by water vapor hydration	Yes-by water vapor hydration
<b>Ready to use</b>	Yes	Yes	Yes
<b>End Design</b>	Funnel	Funnel	Funnel
<b>Sterile</b>	Yes	Yes	Yes
<b>No touch design</b>	Yes-has protective sleeve	Yes-has protective sleeve	Yes-has protective sleeve
<b>Catheter Material</b>	PVC ( phthalate free)	PVC ( phthalate free)	PVC (phthalate free)
<b>Lubricant</b>	PVP Based (polyvinylpyrrolidone) Coating	PVP Based (polyvinylpyrrolidone) Coating	PVP Based (polyvinylpyrrolidone) Coating
<b>Protective Tip</b>	Yes	Yes	Yes
<b>Collection Bag</b>	No	No	No

The following table outlines the sizes/styles of the VaPro intermittent catheter product line:

<b>Device</b>	<b>Device Type</b>	<b>Size (Fr)</b>	<b>Length (in)</b>	<b>Type</b> Straight/Nelaton or Curved/Coude
VaPro™	Predicate	6	8	Straight
VaPro	Predicate	8	8	Straight
VaPro	Predicate	10	8	Straight
VaPro	Predicate	12	8	Straight
VaPro	Predicate	14	8	Straight
VaPro	Predicate	6	16	Straight
VaPro	Predicate	8	16	Straight
VaPro	Predicate	10	16	Straight
VaPro	Predicate	12	16	Straight
VaPro	Predicate	14	16	Straight
VaPro	Predicate	16	16	Straight

<b>Device</b>	<b>Device Type</b>	<b>Size (Fr)</b>	<b>Length (in)</b>	<b>Type</b> Straight/Nelaton or Curved/Coude
VaPro	Predicate	18	16	Straight
VaPro	Predicate	12	16	Curved
VaPro	Predicate	14	16	Curved
VaPro	Predicate	16	16	Curved
VaPro Plus	Predicate	12	8	Straight
VaPro Plus	Predicate	14	8	Straight
VaPro Plus	Predicate	12	16	Straight
VaPro Plus	Predicate	14	16	Straight
VaPro Pocket	Modified, 20cm	10	8	Straight
VaPro Pocket	Modified, 20cm	12	8	Straight
VaPro Pocket	Modified, 20cm	14	8	Straight
VaPro Pocket	Modified, 40cm	10	16	Straight
VaPro Pocket	Modified, 40cm	12	16	Straight
VaPro Pocket	Modified, 40cm	14	16	Straight
VaPro Pocket	Modified, 40cm	16	16	Straight

#### Performance Testing:

There have been no changes to the device, only to the packaging. Therefore, no new biocompatibility testing was performed. For biocompatibility testing on the device in accordance with ISO 10993, please refer to 510(k) K141642.

Biocompatibility testing was performed on the new packaging. This report is available upon request. All results were satisfactory.

Sterility testing was performed using Gamma Irradiation in accordance with Method 1 validation per ANSI/AAMI/ISO 11137-1:2006 & -2:2013. All results were satisfactory.

Package integrity testing was performed to verify the maintenance of the sterile barrier through shelf life. The testing concluded that VaPro Pocket packaging is capable of maintaining a sterile barrier for at least two years.

Transportation testing was performed in order to verify that there is no impact to the safety or efficacy of the catheter performance. The test produced successful results.

**Conclusion:** Based on the performance testing conducted it is concluded that the modified device, VaPro Pocket, is as safe and effective and performs equivalent to the predicate device.