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# **510 (k) SUMMARY**

**SUBMITTED BY:** 

MAHE International, Inc

2002 Ridley Blvd

Nashville, TN 37203

**CONTACT PERSON:** 

Winfried Reich

**DATE PREPARED:** 

8 JULY 1999

**PROPRIETARY NAME:** 

MAHE INSTRUMENTS

**COMMON NAME:** 

Resectoscope

**CLASSIFICATION NAME:** Resectoscope

**PREDICATE DEVICE:** 

Karl Storz and Wolf

## **DESCRIPTION OF THE DEVICE:**

The Resectoscope is a reuasble non sterile urological-gynecological instrument used with disposable sterile, single use electrodes for electro-cautery. The sheath and electrodes will be marketed in 24-27 French sizes.

## **INTENDED USE.**

The intended use for the Resectoscope and working elements is in urological procedures to endoscopically remove, cut, coagulate, and or transect tissue in the bladder, prostrate, and urethra. The surgeon performs the examination through the urethra. the doctor controls the back and forth movement of the electrode using finger controls. The working elements also house a cystoscope for visualization. the high frequency cable transmits electrical current

### TECHNOLOGICAL CHARACTERISTICS

The MAHE Resectoscope and working elements is equivalent to the referenced predicate device in that they are fabricated from similar materials, have the same function, equivalent indications for use and similar overall design.



AUG - 5 1999

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Mr. Winfried Reich Official Correspondent Mahe International, Inc. 2002 Ridley Blvd. Nashville, TN 37203 Re: K991426

Mahe Resectoscope Dated: July 8, 1999 Received: July 16, 1999 Regulatory Class: II

21 CFR §876.1500/Procode: 78 FAS, FDC and FJL

Dear Mr. Reich:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we 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). 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 (Premarket Approval), 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 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 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 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597, or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours

CAPT Daniel G. Schultz, M.D.

Acting Director, Division of Reproductive,

Abdominal, Ear, Nose and Throat,

and Radiological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

510(k) Number: 991426

Device Name: RESECTOSCOPE WITH WORKING ELEMENT AND ACCESSORIES

#### INDICATION FOR USE.

THE INTENDED USE FOR THE RESECTOSCOPE AND WORKING ELEMENTS IS IN UROLOGICAL PROCEDURES TO ENDOSCOPICALLY REMOVE, CUT, COAGULATE, AND OR TRANSECT TISSUE IN THE BLADDER, PROSTRATE, AND URETHRA. THE SURGEON PERFORMS THE EXAMINATION THROUGH THE URETHRA. THE DOCTOR CONTROLS THE BACK AND FORTH MOVEMENT OF THE ELECTRODE USING FINGER CONTROLS. THE WORKING ELEMENTS ALSO HOUSE A CYSTOSCOPE FOR VISALIZATION. THE HIGH FREQUENCY CABLE TRANSMITS ELECTRICAL CURRENT

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

(Division Sign-Off)
Division of Reproductive, Abdominal, ENT, and Radiological Devices

OVER-THE-COUNTER USE

CONCURRENCE OF CDRH, OFFICE OF DEVICE EVALUATION (ODE)

PRESCRIPTION USE (PER 21 CFR 801-109)

510(k) Number 4001476 500