

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

AUG 2 9 2002

Medrad, Incorporated C/O Mr. Robert Mosenkis Responsible Third Party CITECH 5200 Butler Pike Plymouth Meeting, Pennsylvania 19462-1298

Re: K021988

Trade/Device Name: Medrad Continuum MR Compatible Infusion System

Regulation Number: 880.5725 and 880.5440

Regulation Name: Infusion Pump and Intravascular Administration Set

Regulatory Class: II

Product Code: FRN and FPA Dated: August 23, 2002 Received: August 26, 2002

Dear Mr. Mosenkis:

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 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 <u>Federal Register</u>.

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 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4618. 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 Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer 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

Singerely your

Timothy A. Ulatowski

Director

Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Intended Use

Indications for Use Statement

510(k) Number:	<u>K021988</u>
Device Name:	Medrad Continuum MR Compatible Infusion System
Indications for Use:	
require maintenance Continuum is inten- immediately after the intended to provide l	num MR Compatible Infusion System is designed for patients who medications and fluids intravenously, during an MR procedure. The nded to provide infusion therapy directly prior to, during and the MR procedure, functioning while stationary or mobile. It is not long-term patient care outside of the MR environment. The system is medical staff, primarily critical care, emergency room and radiology
(PLEASE DO NOT WR	ITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED) -
Concurre	nce of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of Anesthesiology, General Hospital,

Infection Control, Dental Devices

510(k) Number: <u>K621988</u>