

Device Classification.

Extract from Medical Device Directive 93 / 42 / EEC, Annex IX: Classification Criteria.

Definitions for the classification rules.

1. Duration.

1. Transient.

Normally intended for continuous use for less than 60 minutes.

Short Term

Normally intended for continuous use for not more than 30 days.

Long term.

Normally, intended for continuous use for more than 30 days.

The Device is :-

2. Type of Device

Any medical device operation of which depends on a source of electrical energy or any source of power other than that directly generated by the human body or gravity and which acts by converting this energy. Medical devices intended to transmit energy, substances or other elements between an active medical device and the patient, without any significant change, are not considered to be active medical devices.

Non-invasive devices; Non-Invasive Devices; Invasive Devices; Special Rules Active Devices; Invasive Devices; Non Invasive Devices

The Device is :-



II. IMPLEMENTING RULES.

- 2. Implementing rules. See Technical File Section D2
- 2.1. Application of the classification rules shall be governed by the intended purpose of the devices.
- 2.2. If the device is intended to be used in combination with another device, the classification rules shall apply separately to each of the devices. Accessories are classified in their own right separately from the device with which they are used.
- 2.3. Software, which drives a device or influences the use of a device, falls automatically in the same class.
- 2.4. If the device is not intended to be used solely or principally in a specific part of the body, it must be considered and classified on the basis of the most critical specified use.
- 2.5. If several rules apply to the same device, based on the performance specified for the device by the manufacturer, the strictest rules resulting in the higher classification shall apply.

III. CLASSIFICATION Rules

1. Non-invasive devices; Non-Invasive Devices; Invasive Devices; Special Rules
Active Devices; Invasive Devices; Non Invasive Devices

Choose relevant section Select relevant Rule

3.2. Example of Active Device Rule 10.

Active devices intended for diagnosis are in Class II(a):

- if they are intended to supply energy which will be absorbed by the human body, except for devices used to illuminate the patient's body, in the visible spectrum,
- if they are intended to image in vivo distribution of radio pharmaceuticals,
- if they are intended to allow direct diagnosis or monitoring of vital physiological processes, unless they are specifically intended for monitoring of vital physiological parameters, where the nature of variations is such that it could result in immediate danger to the patient, for instance variations in cardiac performance, respiration, activity of CNS in which case they are in Class II(b)

Active devices intended to emit ionising radiation and intended for diagnostic and therapeutic interventional radiology including devices which control or monitor such devices, or which directly influence their performance, are in Class II(b).

The Device is :-