Food and Drug Administration, HHS

(b) Classification. Class II (performance standards).

§882.1900 Evoked response auditory stimulator.

(a) Identification. An evoked response auditory stimulator is a device that produces a sound stimulus for use in evoked response measurements or electroencephalogram activation.

(b) Classification. Class II (performance standards).

§882.1925 Ultrasonic scanner calibration test block.

(a) Identification. An ultrasonic scanner calibration test block is a block of material with known properties used to calibrate ultrasonic scanning devices (e.g., the echoencephalograph).

(b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to the limitations in §882.9.


§882.1935 Near Infrared (NIR) Brain Hematoma Detector.

(a) Identification. A Near Infrared (NIR) Brain Hematoma Detector is a noninvasive device that employs near-infrared spectroscopy that is intended to be used to evaluate suspected brain hematomas.

(b) Classification. Class II (special controls). The special controls for this device are:

1. The sale, distribution, and use of this device are restricted to prescription use in accordance with §801.109 of this chapter;
2. The labeling must include specific instructions and the clinical training needed for the safe use of this device;
3. Appropriate analysis/testing should validate electromagnetic compatibility (EMC), electrical safety, and battery characteristics;
4. Performance data should validate accuracy and precision and safety features;
5. Any elements of the device that may contact the patient should be demonstrated to be biocompatible; and,
6. Appropriate software verification, validation, and hazard analysis should be performed.

[77 FR 16927, Mar. 23, 2012]

Effective date note: At 77 FR 16927, Mar. 23, 2012, §882.1935 was added, effective April 23, 2012.

§882.1950 Tremor transducer.

(a) Identification. A tremor transducer is a device used to measure the degree of tremor caused by certain diseases.

(b) Classification. Class II (performance standards).

Subparts C–D [Reserved]

Subpart E—Neurological Surgical Devices

§882.4030 Skull plate anvil.

(a) Identification. A skull plate anvil is a device used to form alterable skull plates in the proper shape to fit the curvature of a patient’s skull.

(b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to the limitations in §882.9.


§882.4060 Ventricular cannula.

(a) Identification. A ventricular cannula is a device used to puncture the ventricles of the brain for aspiration or for injection. This device is frequently referred to as a ventricular needle.

(b) Classification. Class I (general controls). When made only of surgical grade stainless steel, the device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to §882.9.


§882.4100 Ventricular catheter.

(a) Identification. A ventricular catheter is a device used to gain access to the cavities of the brain for injection of material into, or removal of material from, the brain.