

# **Part of Instruction Manual - Regulatory**

Brand: Brüel & Kjær. Model name: 2245

## 1.1 Regulatory ID's summary

Model	US/FCC	Canada/IC
-2245	2ASFB-2245-1	24805-224501

## 1.2 FCC and IC/ISED Regulatory

#### 1.2.1 FCC (Federal Communication Commission Interference Statement)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**WARNING:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Prohibition of Co-location This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

1



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**IMPORTANT NOTE:** The device is designed to operate on the body of users without requiring additional body-worn accessories and has been tested and comply with the Specific Absorption Requirements (SAR) using a minimum test separation distance ≤ 5 mm according to KDB 447498 D01 (sec 4.2.2.c).

### 1.3 IC/ISED (Industry Canada Statement)

This device contains license-exempt transmitter/receiver that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2)This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil contient un émetteur / récepteur exempt de licence conforme aux exemptions du CNR-Gen d'Innovation, des Sciences et du développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet appareil ne doit pas causer d'interférences.
- (2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.