Cable Cleat for SDM Bin for Disposables



Introduction

The **Cable Cleat** for the SenTec Digital Monitor (SDM) serves to stow the sensor cable when not in use, thereby protecting it from damage or breakage. The **Cable Cleat** can be used only with the SDM alone or together with the Roll Stand for the SDM (RS_SDM).

The **Bin for Disposables** can optionally be attached to the Cable Cleat for the SDM and serves to store frequently used disposables such as SenTec's Ear Clips, Multi-Site Attachment Rings, and Contact Gel.

Warning: The Cable Cleat for SDM and the Bin for Disposables are intended for use with the SenTec Digital Monitor (SDM) only. Do not use the accessories for devices from other manufacturers than SenTec together with SenTec Digital Monitoring System (SDMS).



Cable Cleat - Scope of delivery

The Cable Cleat for the SDM is delivered together with four screws M4 x 12 mm and washers for fixation to the SDM.

Bin for Disposables - Scope of delivery

The Bin for Disposables needs no additinal accessories for fixation.

CAUTION: For fixation to the SDM together with the Roll Stand, screws M4 x 20 mm (not delivered) are necessary. Proceed according to to Roll Stand Installation Manual (HB-006828).



Installation

Mounting the Cable Cleat (CC_SDM) to the SenTec Digital Monitor (SDM)

- 1. Make sure that the tip-up foot is folded in.
- 2. Turn the SDM bottom-up and align the four hole pattern on the housing of the monitor with the four holes in the cable cleat.
- 3. Insert the screws M4 x 12 mm with the washers and tighten them manually with a screw driver





4. Wind the sensor cable around the cleat as shown in the following figure.



Cable Cleat for SDM Bin for Disposables



Mounting the Bin for Disposables (CC_BFD) to the Cable Cleat

1. Suspend the container as shown in the following figures.





Mounting the SenTec Digital Monitor (SDM) with the Cable Cleat to the Roll Stand for the SenTec Digital Monitor (RS-SDM)

Refer to Roll Stand Installation Manual (HB-006828).

WARNING: This warning applies to all SDMs with serial numbers less than or equal to 302968 provided that the open thread has not been replaced by a blind thread already or is not sealed with slotted setscrew and thread locking adhesive. A screw entering 17 mm (0.67 inches) into one of the SDM's screw holes may touch the primary part of the SDM's power supply. If this screw is electrically conducting the resulting short circuit may cause an electrical isolation failure and, consequently, if the SDM is connected to AC power an electrical shock may occur to a person touching this screw or any other electrically conducting material being in contact with this screw.

WARNING: When connecting/ mounting the SDM to accessory equipment (e.g. PCs, PSG-Systems, (wireless) networks, roll stands, mounting plates, incubators, etc.)), verify proper operation before clinical use of the SDM and accessory equipment. In certain cases it may be required that the SDM and the accessory equipment must be connected to a grounded AC outlet. In case of doubt consult qualified technicians.

WARNING: Accessory equipment (e.g. a PC) connected to the SDM's data ports must be certified according to the IEC 60950 standard. All resulting combinations of equipment must be in compliance with the IEC standard 60601-1 systems requirements. Anyone who connects accessory equipment to the SDM configures a medical system and is, therefore, responsible for ensuring that the resulting system complies with the requirements of standard IEC 60601-1 and the electromagnetic compatibility standard IEC 60601-1-2.





Patents / Trademarks / Copyright

International Industrial Design No. DM/054179, Japanese Design No. 1137696, U.S. Design Patent No. D483488. Canadian Patent No. 2466105, European Patent No. 1335666, German Patent No. 50111822.5-08, Spanish Patent No. 2278818, Hongkong Patent No. HK1059553, U.S. Patent No. 6760610. Chinese Patent No. ZL02829715.6, European Patent No. 1535055, German Patent No. 50213115.2, Spanish Patent No. 2316584, Indian Patent No. 201300, Japanese Patent No. 4344691, U.S. Patent No. 7862698.

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