Technical Bulletin



CentriMag[™] Acute Circulatory Support System Motor Model: 201-10002 Catalog #102956 Compatible with CentriMag[™] Pump and PediVAS[™] Pump

October 23, 2019

Dear Clinician,

On September 5, 2018, Abbott communicated to CentriMag users about proper storage of the CentriMag system to prevent damage to the cable that connects the motor to the console, which could result in interruption of active support. We would like to inform you that the new motor with enhanced capability to resist cable damage has been designed, approved, and is now available. The functionality of all CentriMag motors currently at your facility are *not impacted*. These motors *continue to perform as expected and can be used for patient care as outlined in the September 2018 communication and below*.

To ensure this continued performance in the future, please ensure proper handling, which includes avoiding tight bending or kinking of the cable or winding the cable around the motor for storage during the life of the motor.

Patient Management Recommendations

The patient management recommendations when using the CentriMag system remain unchanged from the customer communication shared in September 2018. Those recommendations are as listed below for your reference and are intended to reinforce the practices noted in the current IFU.

- A full backup system must be in the immediate vicinity of every patient supported by the CentriMag System.
- In the event active support is interrupted for any reason, exchange the pump to the backup system as described in the CentriMag System Operating Manual. Improperly exchanging the motor alone to a backup console could cause damage or harm.
- Inspection of the CentriMag Motor, including the cable, for damage should be conducted prior to use. Do not use if damaged. If the cable is damaged and not visible as part of the inspection, the console will alarm during the procedure.

As a reminder, if your center has a sudden influx of patients and additional backup systems are required, these can be provided for use through the existing rental program. If rentals are required, contact 1-855-478-5833.

Next Steps

CentriMag motors with the new cable are now available, and motors may be exchanged upon observation of cable damage to an existing motor. If you have identified a unit with cable damage, please contact your local Abbott Representative.

Abbott remains committed to patient safety and providing the highest quality products and services. If you have questions, please contact your local Abbott MCS Clinical Specialist or Clinical & Technical Service +32 2200 6645, which is available 24 hours a day, 7 days a week.

Thank you for your continued support.



Divisional Vice President, Quality Abbott Heart Failure