



Appendix A – Fused Extension Cable Installation Procedure

As of September 16, 2024, a power entry module has been redesigned for new production of BIOFIRE® FILMARRAY® TORCH system bases to prevent the risk of deformation or degradation and subsequent excess heat or electrical short.

BIOFIRE FILMARRAY TORCH bases produced before September 16, 2024, bioMérieux has developed a fused extension cable which should be installed on each BIOFIRE FILMARRAY TORCH base.

To determine if your BIOFIRE FILMARRAY TORCH system base requires a fused extension power cord, refer to the image below. Systems with a new power entry module installed do not require a fused extension power cord.



At-risk power entry module (fused cord needed)



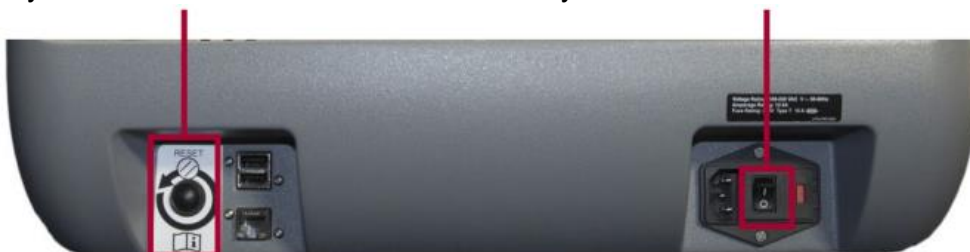
New power entry module

If your BIOFIRE FILMARRAY TORCH system has an at-risk power entry module then refer to the steps below to install the fused power cord.

1. Ensure that there are no tests being run on the BIOFIRE FILMARRAY TORCH system.
2. Locate the System Base reset button and the System Base power switch on the back of the BIOFIRE FILMARRAY TORCH base

System Base Reset

System Base On/Off Switch



Subsidiary name (if applicable) / Nom de la filiale (si approprié)

3. Press the reset button on the back of the System Base.
4. Wait for the screen to go black, then switch off the power using the System Base On/Off Switch.



5. Remove the cable shrouds from the back of each duplex Module and switch off the power to each Module using the Module On/Off Switch.



Module On/Off Switch

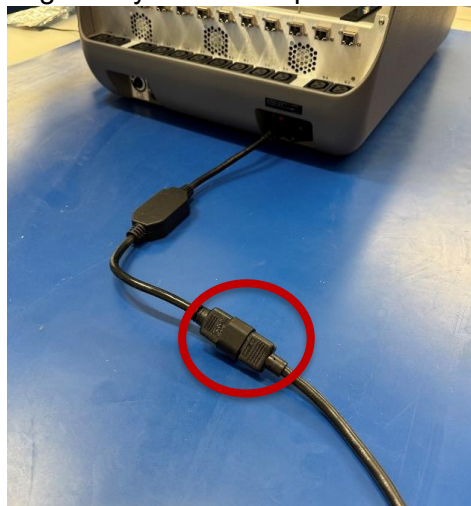
6. Unplug the power cord from the Base.
7. In order to plug the fused power cord extension cable (Field Replacement Unit 6209340 - Harness, Fused Extension Cable) into the System Base pull down on the two red tabs on either side of the connector.



8. Plug the fused power cord extension cable into the System Base.



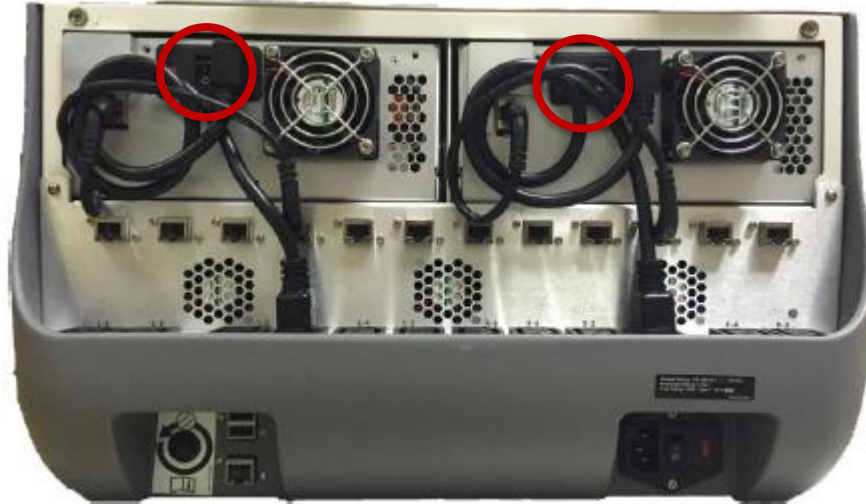
9. Plug the System Base power cord into fused extension cable.



10. Power on the System Base.



11. Once the software is displayed on the touchscreen, switch on the power to each Module using the Module On/Off Switch.



12. Place the cable shrouds on the back of each duplex Module.

