Supplement to GE Healthcare PIMs



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The intent of this document is to provide supplementary guidance to referenced PIMs for customersupplied main disconnect panel (MDP).

Effectivity

This addendum applies to the following systems:

Part number	Revision	System
5680003-1EN	4.0	SIGNA Pioneer
5538857-1EN	9.0, type B	SIGNA Creator/Explorer
5670003	8.0	Discovery 750w
5670001	11.0	Optima 450w Base, 450w GEM
5680008-1EN	6.0	SIGNA Voyager

Supplementary guidance

This document only serves as guidance to provide an example of control schematic for the auto-restart and Emergency Power Off (EPO) functions. This supplementary control schematic is indicated below and is an example for meeting the minimum GE Healthcare referenced PIM requirements. This schematic does not include control, protection, wiring or devices that may be required due to local safety and regulatory requirements. Only the minimum equipment, devices and wiring is shown to meet the performance requirements of GEHC equipment. The final MDP design must be compliant with applicable local codes and regulations.

Figure 1 Customer MDP control schematic



