

**EST Fire Alarm System Addition
OA Centers for Orthopedics
33 Sewall Street
Portland, Maine**

Click on a Description to View Data Sheet

<u>ITEM #</u>	<u>QTY.</u>	<u>CAT#</u>	<u>DESCRIPTION</u>	<u>DATA SHEET #</u>
1				
<u>Initiating Devices</u>				
	1	SIGA-278	Addressable Manual Stations	85001-0279
	2	SIGA-CT2	Addressable Dual Input Monitor Module (Pre-Action System)	85001-0241
	2	SIGA-CT1	Addressable Single Input Monitor Module (Duct Smoke Detector)	85001-0241
	2	SIGA-CR	Addressable Control Relay (HVAC Unit Interface)	85001-0239
	1	SIGA-CC1S	Addressable Synchronization Module	85001-0543
	2	D4120	Duct Smoke Detector	HVDS00500
	2	DST-5	Sampling Tube	HVDS00500
	2	RTS151 KEY	Remote Test & Indicating Station	HVDS00500

2				
<u>Indicating / Miscellaneous Devices</u>				
	6	G1RF-VM	Strobe Unit - Red Wall Mount	85001-0573
	4	G1RF-HDVM	Horn/Strobe Unit (Selectable Candela) - Red Wall Mount	85001-0573
	1	BPS6A	Strobe Signal Power Supply - 10 Amp	85005-0125
	2	12V6A5	7 AmpHour Battery	85005-0127

3				
<u>Supporting Documentation</u>				
Click on a Document to View Content				
Horn/Strobe Booster Panel Calculations				
Horn/Strobe Circuit Voltage Drop/Max Length Calculations				
System Narrative				
System Sequence of Operation				
Fire Alarm Design Engineering Review				
Fire Alarm System Installation Application				
System Warranty				
Fire Alarm Floor Plan				
Fire Alarm System Riser Diagram				