

M&D FGS APP

COMPANY											
ADDRESS											
PHONE											
CONTACT											
Location		#		Size		Zones					
Flammable	<input type="checkbox"/> Liquid	<input type="checkbox"/> Gas	<input type="checkbox"/> Heavier/ Air	<input type="checkbox"/> Lighter/ Air	<input type="checkbox"/> Heat	<input type="checkbox"/> Smoke					
Fire Size				Distance			Time				
Gases				L.E.L. Min./Max.			Alarm Lo/ Hi				
HAZARD IDENTIFICATION											
Health	4	3	2	1	0	Flammability	4	3	2	1	0
Special	<input type="checkbox"/> Explosive <input type="checkbox"/> H ₂ O <input type="checkbox"/> Poison <input type="checkbox"/> Radiation <input type="checkbox"/> O ₂ <input type="checkbox"/> Acid <input type="checkbox"/> Alkaline <input type="checkbox"/> Corrosive										
Fire Type	<input type="checkbox"/> Class A <input type="checkbox"/> Class B <input type="checkbox"/> Class C <input type="checkbox"/> Class D										
Suppression Type											
ENVIRONMENTAL / AREA											
Temperatures											
Ambient Min/ Max				Operation Min/ Max							
Relative Humidity											
Elevation (Above Sea Level)											
Enclosure/ Area to Protect											
Volume Gross/ Net											
Size L x W x H											
Electrical	<input type="checkbox"/> Exp. <input type="checkbox"/> I.S. <input type="checkbox"/> Battery Back-Up			Conduit Entry							
Power											
Relays	<input type="checkbox"/> Latch <input type="checkbox"/> Non-Latch		<input type="checkbox"/> 4-20 mA	<input type="checkbox"/> Isolated <input type="checkbox"/> Non-Isolated <input type="checkbox"/> Field Calibrate							
Area Classification											
Code Requirements											
Authority Having Jurisdiction (AHJ)											
FIRE CODES											
Country	<input type="checkbox"/> USA <input type="checkbox"/> Canada <input type="checkbox"/> Mexico <input type="checkbox"/> Asia <input type="checkbox"/> Europe <input type="checkbox"/> Offshore										
USA Code	<input type="checkbox"/> BOCA <input type="checkbox"/> SBCCI <input type="checkbox"/> IBCO <input type="checkbox"/> NFPA <input type="checkbox"/> ICC										
PANEL/ MOUNTING											
Sensor Separation Distance				<input type="checkbox"/> One person non-intrusive calibration							
Location	<input type="checkbox"/> Indoor <input type="checkbox"/> Outside <input type="checkbox"/> Clean <input type="checkbox"/> Dirty <input type="checkbox"/> Contaminates										
Accessories	Guard	<input type="checkbox"/> Dust <input type="checkbox"/> Splash		<input type="checkbox"/> Remote Cal <input type="checkbox"/> Duct Mt. <input type="checkbox"/> Mt. Racks <input type="checkbox"/> P/Supply							
Alarm	Type	<input type="checkbox"/> Bell <input type="checkbox"/> Horn <input type="checkbox"/> Strobe			#	#Detect/ Trigger					
Gas/ Vapor	<input type="checkbox"/> Heated <input type="checkbox"/> Temp				<input type="checkbox"/> Pressurized <input type="checkbox"/> Pressure						
Ventilation				<input type="checkbox"/> Other Equipment <input type="checkbox"/> Chemicals / Cleaners							
NOTES											