6.0 Troubleshooting

Table 6.1—Troubleshooting Guide - Display Faults

Fault Condition	Description	Solution
No Status LED	No power supply	Detach the base with the cable entry from the SGOES enclosure and make sure that the terminals are supplied with a voltage of 24±6 VDC.
Constant fault alarm	The space between the receiver and the mirror is blocked or dirty	Turn off the power and clean the optical components with alcohol and a scratch resistant cloth or chamois
Constant GAS alarm when there are no gas in the air	Calibration error	Perform calibration procedure



The SGOES does not contain any user-serviceable parts. Any repair of the SGOES should be performed by ESP Safety personnel. Any attempt to repair or service the SGOES by unauthorized personnel will void the product warranty.