



GS6 Laser Fitting Guide

Installation of GS6 overheight laser to INSTABOOM

1



Line up connector to laser, screw connector to end of thread. Extend GS6 pole to desired height.

2



Extend cable reel to INSTABOOM barrier, ideally GS6 pole is at least 30m up lane of the barrier.

3



Connect GS6 connector to barrier, push down sleeve on barrier side and line up top single groove. Requires some force.

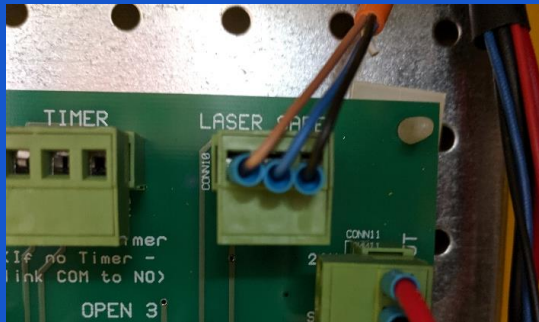
4

Units with termination board



Check jumpers on internal control panel are in lower position. Safety OFF, GS6 ON.

5a Units with termination board



Disconnect the safety laser from the termination board by pulling the block from the board.

5b Units with DIN rail



Disconnect the cable from the safety laser by unscrewing the metal collar and withdrawing the cable.

6



Ensure the GS6 pole is securely sited and weighted down if necessary. Check the pole is vertical to ensure correct height assessment by the laser.

7



Test the operation of the unit. Raise barrier arm, block laser & test barrier lowers.