



## TEST PEN TSP1 USER INSTRUCTIONS

### TEST FOR IRIS 600 FUNCTIONALITY

DE-POWER THE UNIT AND REMOVE FROM THE BASE.

WITH THE BACK OF THE UNIT FACING YOU AND THE PCB BOARD ON THE RIGHT RELEASE THE REAR COVER BY GENTLY PUSHING OUT THE LEFT SIDE OF THE CASE, THE REAR COVER SHOULD SPRING UP, REMOVE THE REAR COVER AND SLIDE THE PCB BOARD FROM THE CASE.

### REMOVE FLAME DETECTION CABLES FROM TERMINALS 1 AND 3

CONNECT THE TEST PEN FLYING LEAD TO TERMINAL 1.

REFIT THE PCB BOARD TO THE BASE AND RE-POWER THE UNIT.

TOUCH THE PEN TIP TO TERMINAL 3.

IF THE UNIT IS FUNCTIONING CORRECTLY THE BAR GRAPH DISPLAY SHOULD GO TO THE TOP ILLUMINATING ALL SEGMENTS

### TESTING OTHER PARTS OF THE INSTALLATION

WITH THE IRIS 600 PLUGGED BACK IN POSITION, ANY PART OF THE IONIZATION HARDWARE CAN BE TESTED BY CONNECTING THE WIRE TO EARTH AND PLACING THE TEST PEN PROBE ONTO THE IONIZATION ROD OR CONNECTION POINTS.