Directions for Replacing the Bezel on 9782 Analyzers

Tools Required:

- 1. ESD wrist strap
- 2. Phillips head screwdriver
- 3. Flat head screwdriver

Procedure:

WARNING

Insure power is disconnected from mains and relay contacts before starting.

- 1. Affix ESD strap and insure proper grounding.
- 2. Open front bezel and use pivot arms to rotate it away from the analyzer body.
- 3. Remove the black plastic cover by loosening the setscrew positioned on the bottom left corner.
- 4. Loosen the top and bottom metal retaining bracket screws.
- 5. While supporting the bezel assembly, remove the pivot arms from each retaining bracket socket.
- 6. Carefully disconnect the display cable from the bezel assembly.
- 7. Remove the four corner screws securing the metal backplate to the bezel.
- 8. Carefully remove the display card from the bezel by gently prying the card up at the edges so as to overcome the adhesive on the bezel.
- 9. Tilt the card forward and disconnect the keypad cable from the display card. Connect the cable from the new bezel to the display card.
- 10. Align the display card in the new bezel.
- 11. Fasten the metal backplate to the bezel by tightening the four corner screws.
- 12. Reconnect the display cable to the back of the bezel assembly. Make sure that all pins are aligned properly and do not force the cable connector into place.
- 13. Realign the pivot arms in their respective sockets on the top and bottom metal retaining brackets and fasten the respective setscrews. Make sure the bezel assembly is not upside down before tightening the screws.
- 14. Realign the black plastic cover and fasten the setscrew at the bottom.
- 15. Attach the bezel assembly back on the case by first "hooking" the top of the bezel to the case, and then gently applying force to the bottom of the bezel in the direction of the analyzer body.
- 16. Power up the analyzer.

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