



Kendall Optometry Ministry, Inc.

"Serving the Lord by providing better vision to
the people of underdeveloped countries"

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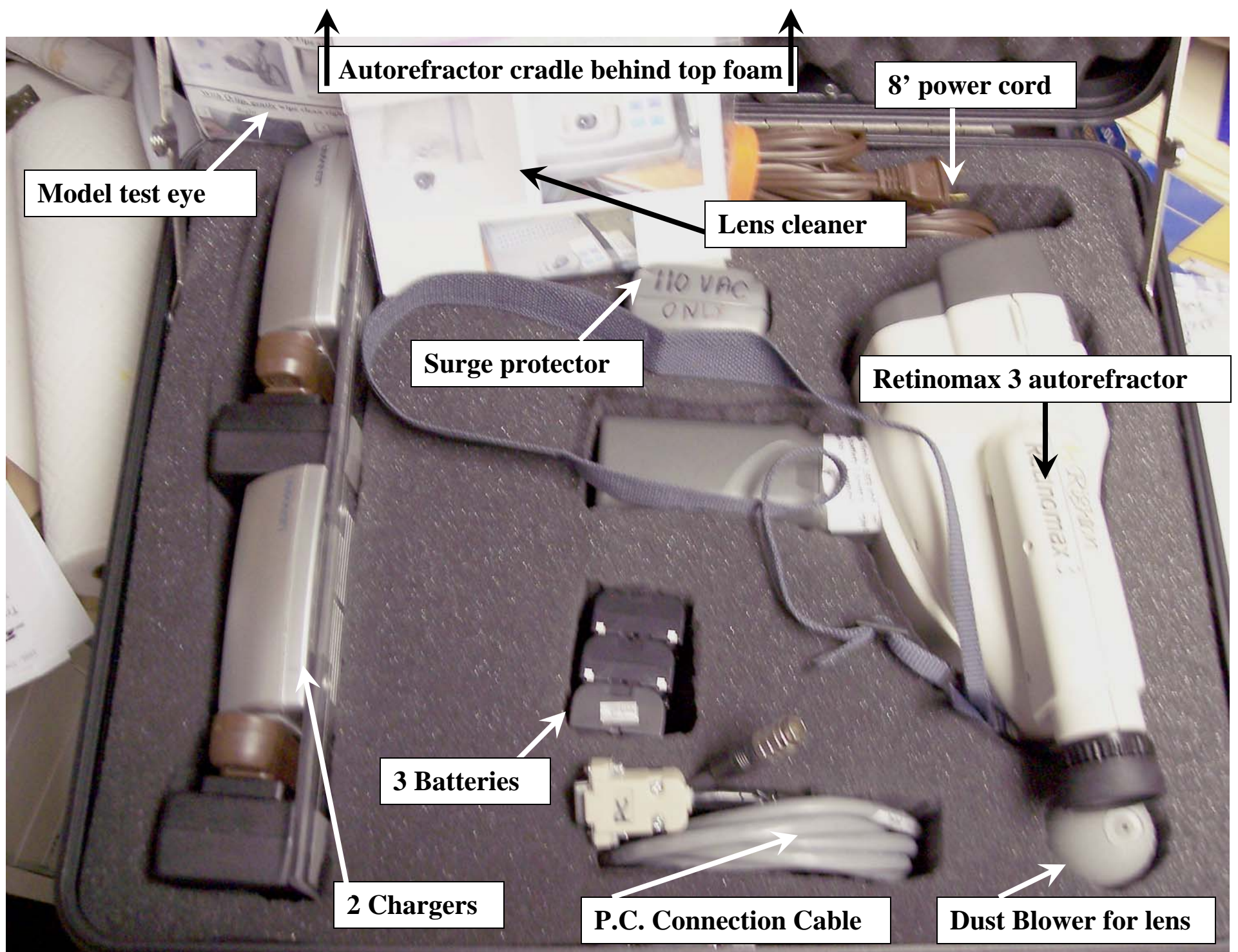
technical website: <http://eyeglasses-inventory.com>

Special Procedures for the Retinomax 3 autorefractor.

Holland Kendall

1/9/2008

Covering special cable and battery.



Retinomax 3 Autorefractor case



Retinomax 3 Cable Connection Procedure.

The Retinomax 3 has a specialized cable which connects the instrument to the P.C. This cable can easily be damaged unless it is installed and removed properly. The purpose of these instructions is to describe this procedure. Please follow them carefully.

Connecting cable:

Line up the slit in the connector with the notch in the plastic case.



Gently insert Cable connector into receptacle rotating the connector if necessary for it to fit in place. Push connector in until snug.



Rotate connector in a clockwise fashion (as shown) to screw in place.



Connector should now be firmly connected to the instrument.



Removing cable:

Rotate connector in a counter clockwise direction as shown below.



Remove cable by pulling on connector in direction shown. Do not pull on the cable to remove.





Retinomax 3 Battery Installation and Charging

The Kendall Optometry Ministry Retinomax 3 kit has two high speed battery chargers as shown below with the batteries installed.



Below is a picture of the charger with the battery removed:



Below shows the battery turned in the direction with the contacts to the right.



Here the battery is being inserted:



and being pushed down to the right.



At this point at least the left of the 3 lights on the battery charger will illuminate. If not, then the battery is not inserted properly in the charger. When all three lights are illuminated and steady, the battery is fully charged.

Installation of the battery in the Retinomax 3 autorefractor.

Remove the battery cover by pushing HARD at the spot indicated below.



The battery cover will pop off.



Put cover to one side.



Align battery as shown.



Place at the top of the opening:



Push down.



and slide down.



Replace battery Cover.



Line up the side of the case with the eyepiece so that it will fit inside the cutout in the foam in the lid.

Lining up the autorefractor in the case.
3/21/2008 Holland Kendall