



Data transfer

From Lumitester PD-20

- Use a new Lucipac Pen for each measurement.
- With Lumitester PD-20 up to 2,000 measurements can be performed which will be saved as separate data sets within the data memory of the device.
- By connecting Lumitester PD-20 to a computer the data can be uploaded and saved.
- To transfer the data to Microsoft Excel open the programme first and click on "Data" in the menu bar, then click on "Import Data". The assistant for import of data will guide you through converting the data into the table form desired.

Flowchart

AMP/ATP measurement with LuciPac Pen and Lumitester PD-20

Brief information

- Prior to performance of the first test with LuciPac Pen and Lumitester PD-20 read the instructions for preparation of the device and follow the steps for installation which are described within the instruction manual.
- The manual can be found on the CD which is included in the package. The manual also contains a detailed description of the handling of the device.
- Please note that the control software has to be installed first before connecting the Lumitester PD-20 to a computer.
- The driver software will be installed after the connection has been made.
- Instructions for installation are included in the instruction manual for the control software.



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Take LucIPac Pen tubes out of the refrigerator 20 min prior to use and bring them to room temperature. Do not use cold LucIPac Pen test tubes.
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Turn on Lumitester PD-20 by pressing POWER button.
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Remove swab stick (orange holder) from the test tube.
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Moisten swab with tap water.
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Swab the surface which you want to test.

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Put the swab back into the tube and push it downwards until the holder is completely inserted into the tube.
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Shake the LucIPac Pen repeatedly in direction of arrow (horizontal) so that the liquid in the capsule falls into the reaction tube and dissolves the reagent.
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Insert the LucIPac Pen into the measuring chamber of the Lumitester PD-20 and close the chamber cover.
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Press ENTER to start the measurement. The result will be displayed after a countdown from 10 to 0. Keep instrument steady in an upright position during the measurement.
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Remove LucIPac Pen from the chamber after measurement.