

## McKesson 5059

# McKesson Quintet AC Blood Glucose Test Strips Instruction Manual

Model: 5059

## 1. OVERVIEW OF **McKesson Quintet AC Blood Glucose Test Strips**

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The McKesson Quintet AC Blood Glucose Test Strips are designed for use with the QUINTET AC Blood Glucose Monitoring System and QUINTET AC Blood Glucose Control Solution (sold separately). These strips are intended for measuring glucose levels in fresh capillary whole blood samples.

They are suitable for self-testing at home and for multiple-patient use in professional healthcare settings, such as long-term care facilities and medical offices. The strips feature auto-coding for quick and accurate testing and a unique glove-grip paddle for user convenience. They are for single-use only.



Image: The McKesson Quintet AC Blood Glucose Test Strips packaging, showing the box and a vial of strips.

## 2. IMPORTANT SAFETY INFORMATION

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These test strips are for *in vitro* diagnostic use only. Do not use if the expiration date has passed. Do not transfer strips from one vial to another. Never reuse strips. Keep the test strips in their original vial with the cap tightly sealed. This product is not made with natural rubber latex.

Always consult the full QUINTET AC Blood Glucose Monitoring System Owner's Manual for complete safety information and instructions.

## 3. SETUP

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Before performing a test, ensure you have the McKesson Quintet AC Blood Glucose Monitoring System and, if needed, the McKesson Quintet AC Blood Glucose Control Solution. Follow these steps to prepare your test strips:

1. Ensure your hands are clean and dry before handling the test strips.
2. Remove one test strip from the vial immediately before use.
3. Immediately recap the vial tightly after removing a strip to protect the remaining strips from moisture.
4. Insert the test strip into the blood glucose meter as directed by your meter's instruction manual. The meter will automatically code for accurate testing.



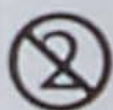
Image: A close-up view of a single McKesson Quintet AC Blood Glucose Test Strip, highlighting its design.

QUINTET AC

McKES

■ Blood Glucose Test Strips

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PER VIAL

DO NOT REUSE

MFR # 5

Read the insert before using. Use with McKesson Quintet AC Blood Glucose Meter. For *in vitro* diagnostic use only. For testing glucose in capillary whole blood use only. Don't store strips outside of vial. Use within 3 months of opening the vial. Re-cap vial immediately after use. Store between temperatures 39-86°F (4-30°C).  
**DO NOT FREEZE.**

101-165260-051  
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Technical Support? Call 1-888-481-8485  
Distributed by McKesson Medical-Surgical Inc.  
Richmond, VA 23233 PVN A0915 Made in Taiwan



## 4. OPERATING INSTRUCTIONS

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Once the test strip is inserted into the meter, you are ready to apply a blood sample. Blood can be drawn from the fingertip, palm, or forearm.

1. Prepare the lancing device and obtain a blood sample as instructed in your blood glucose meter's manual.
2. Touch the tip of the test strip to the blood sample. The strip will draw the blood into the reaction area.
3. Wait for the meter to display the result. The auto-coding feature ensures the meter is correctly calibrated for the strips.
4. Record your result if necessary and dispose of the used test strip properly.



Image: A hand holding a McKesson Quintet AC Blood Glucose Test Strip, with a small blood sample visible on the strip's tip.



Image: A hand carefully inserting a McKesson Quintet AC Blood Glucose Test Strip into a blood glucose meter.

## 5. MAINTENANCE AND STORAGE

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Proper maintenance and storage of your test strips are crucial for accurate results and product longevity:

- Always store test strips in their original vial with the cap tightly sealed.
- Do not store strips outside of the vial.
- Store between temperatures 39-86°F (4-30°C).
- Do **NOT** freeze the test strips.
- Use strips within 3 months of opening the vial. Discard any remaining strips after this period.
- Dispose of used test strips and lancets according to local regulations for biohazardous waste.



Image: The McKesson Quintet AC Blood Glucose Test Strips box and two vials displayed neatly on a white surface.

## 6. TROUBLESHOOTING

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The McKesson Quintet AC Blood Glucose Test Strips are designed for reliable performance. If you encounter issues during testing, consider the following general points:

- **Error Messages:** Refer to your McKesson Quintet AC Blood Glucose Meter's Owner's Manual for specific error codes and their solutions.
- **Incorrect Results:** Ensure the test strip vial cap was tightly sealed after the last use. Check the expiration date on the vial. Verify that the blood sample size was adequate.
- **Strip Not Recognized:** Ensure the test strip is inserted correctly into the meter. Check for any damage to the strip.

For detailed troubleshooting, always refer to the comprehensive guide provided with your McKesson Quintet AC Blood Glucose Monitoring System.

## 7. SPECIFICATIONS

Feature	Detail
Product Dimensions	1.4 x 3.2 x 4.8 inches
Item Weight	4.5 ounces
Manufacturer	McKesson Brand
Item Model Number	5059
Number of Pieces	100 (50 strips per pack, 2 packs)
Special Feature	Accurate
Test Type	Blood Glucose
Specific Uses For Product	Blood, Blood Glucose Test, Glucose Test
First Available Date	April 4, 2022

## 8. WARRANTY AND SUPPORT

For any general questions regarding McKesson products, please call **1-800-777-4908**.  
For technical support related to the McKesson Quintet AC Blood Glucose Test Strips or the associated monitoring system, please call **1-888-481-8485**.  
Please note that specific warranty information for the test strips is typically provided with the McKesson Quintet AC Blood Glucose Monitoring System. Refer to your meter's manual for full warranty details.

