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### Preferred Medical Products, LLC BD-100

# Preferred Medical Products BD-100 Bag Decanter Instruction Manual

Model: BD-100

## INTRODUCTION

This manual provides essential instructions for the safe and effective use of the Preferred Medical Products BD-100 Bag Decanter. The BD-100 is designed to facilitate the aseptic transfer of fluids from flexible IV containers in medical and scientific environments. Please read this manual thoroughly before use.

## SAFETY INFORMATION

- For single use only. Do not reuse.
- Ensure aseptic technique is maintained throughout the fluid transfer process.
- Inspect the decanter for any damage or defects before use. Do not use if damaged.
- Dispose of used decanters according to local medical waste regulations.
- This product is Latex Free.

## COMPONENTS

Each pack contains 50 units of the BD-100 Bag Decanter. Each decanter consists of:

- One (1) Bag Decanter unit with a spout.
- Two (2) protective caps (typically blue) for the ends of the decanter.



**Figure 1:** The Preferred Medical Products BD-100 Bag Decanter. This image displays the elongated, white decanter body with a pointed end for insertion and a wider spout end for fluid transfer. Two blue protective caps are shown alongside the decanter, one for

each end.

## SETUP

1. **Unpack:** Carefully remove one BD-100 Bag Decanter from its packaging.
2. **Inspect:** Visually inspect the decanter for any signs of damage, cracks, or contamination. Do not use if any issues are observed.
3. **Prepare Environment:** Ensure the work area is clean and sterile, following standard aseptic protocols.
4. **Remove Caps:** Gently remove the protective caps from both ends of the decanter.

## OPERATING INSTRUCTIONS

Follow these steps for aseptic fluid transfer:

1. **Connect to Source:** Insert the pointed end of the BD-100 Bag Decanter into the port of the flexible IV container from which fluid is to be transferred. Ensure a secure, aseptic connection.
2. **Connect to Destination:** Connect the spout end of the BD-100 Bag Decanter to the receiving container or administration set.
3. **Initiate Flow:** Once both connections are secure, position the containers to allow gravity-assisted fluid transfer. The design of the decanter facilitates smooth flow.
4. **Control Flow (if needed):** The spout can be resealed to temporarily stop or control the flow of fluid as required during the transfer process. Exercise caution to maintain sterility.
5. **Complete Transfer:** Monitor the fluid transfer until the desired volume has been moved.
6. **Disconnect:** Aseptically disconnect the decanter from both the source and destination containers.
7. **Dispose:** Immediately dispose of the used BD-100 Bag Decanter according to institutional guidelines for single-use medical devices.

## MAINTENANCE

The BD-100 Bag Decanter is a single-use device and requires no maintenance. Do not attempt to clean, sterilize, or reuse the decanter.

- **Storage:** Store unused decanters in their original packaging in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Disposal:** After a single use, dispose of the decanter as biohazardous waste in accordance with all applicable local, state, and federal regulations.

## TROUBLESHOOTING

If you encounter issues during use, consider the following:

- **No Flow or Slow Flow:**

- Ensure both ends of the decanter are properly connected and unobstructed.
- Verify that the source IV container has fluid and is positioned correctly for gravity flow.
- Check if the spout has been inadvertently resealed.

- **Leakage:**

- Ensure all connections are tight and secure.
- Inspect the decanter for any visible damage. If damaged, discontinue use and replace with a new unit.

If problems persist, discontinue use and contact Preferred Medical Products, LLC for assistance.

## SPECIFICATIONS

<b>Model Number</b>	BD-100
<b>Brand</b>	Preferred Medical Products, LLC
<b>Material</b>	Plastic
<b>Latex Free</b>	Yes
<b>Item Weight</b>	Approximately 2.1 pounds (for a pack of 50)
<b>Package Dimensions</b>	13 x 11.75 x 7.5 inches (for a pack of 50)
<b>Included Components</b>	Decanter

## WARRANTY AND SUPPORT

For warranty information or technical support regarding the BD-100 Bag Decanter, please contact Preferred Medical Products, LLC directly. Contact details can typically be found on the product packaging or the manufacturer's official website.

**Manufacturer:** Preferred Medical Products, LLC

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This manual is for informational purposes only. Always refer to the latest product labeling and consult with healthcare professionals for specific medical advice.