

# PRODUCT CATALOG



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**Primed**<sup>®</sup> Medizintechnik GmbH is a highly experienced manufacturer of medical devices.

For many years, we have been supplying our customers with high quality products "MADE IN GERMANY".

**Primed**<sup>®</sup> both develops and manufactures all its products in-house employing a development process certified in accordance with DIN EN 13485.

From the initial product idea to material tests and tool construction right up to the product launch, we produce innovative medical devices from a single source. Our production spans the entire manufacturing process (injection moulding/ extrusion/ assembly) up to sterilisation.

These conditions enable us to react extremely flexible to market requirements and to ensure the continuous development of our products.

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## DIARFLEX®

## The economic Stool Management System

This system is intended for the drainage of liquid and semiliquid stool and ensures its secure collection in bedridden or immobile and incontinent patients (including irrigation).

### **Catheter hose**

Made of soft, biocompatible

### Low Pressure Balloon

- securely in place in the rectal
- The soft, biocompatible material prevents irritation of the sphincter muscle

**Rotary closure** For securely attaching a

collection bag

## **PRACTICAL & EFFICIENT**

- Hygienic discharging and collection of liquid and semi-liquid stools
- Reduces contact with infectious microorganisms both for the nursing staff administering treatment and the patient
- Reduces dermatological complications, because infectious stool can cause severe skin damage and even lead to decubitus
- Offers the possibility to flush the device if needed
- **Reduces the development of unpleasant odours**
- Guarantees dignified care of the patient by eliminating the need for diapers
- Enhances the efficiency of care provision (savings on cleaning costs and working time)
- **Free from Latex**
- **Free from DEHP**





Permits easy insertion of the catheter in the unblocked state (therefore generously apply lubricant)



In the blocked state, guarantees secure positioning of the catheter in the rectal opening

Reduces the risk of leaks and liquid escaping

Connector for the Low Pressure Balloon (blue, "45 ml") - For filling the balloon with water or saline solution - To empty the balloon



The **black marker** provides better positioning control

# DIARFLEX<sup>®</sup> ADVANCED

## The innovative Stool Management System

This system is intended for the drainage of liquid and semiliquid stool and ensures its secure collection in bedridden or immobile and incontinent patients (including irrigation and endoluminal administration of medication on a doctor's orders as well as sampling).

### As refinement of our DIARFLEX® Stool Management System we developed DIARFLEX® ADVANCED.

### **Benefits:**

- Offers the possibility to flush the device if needed and to take samples via the sampling port
- It is possible to rectally administer medication via the irrigation connector. For this purpose, the catheter clamp (included in delivery) enables closing the catheter system for a period of time determined by the physician
- Special odour-proof coating
- Includes hose plug for temporary seal of catheter hose during replacement of collection bag

### **Catheter clamp**

- For closing the catheter system during rectal administration of medication
- inlcuded in the scope of delivery of DIARFLEX ADVANCED®

### Low Pressure Balloon

soft, tissue-friendly silicone balloon without recess between catheter hose and balloon

### Rotary closure with hose plug

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Hose plug for temporary seal of catheter hose during replacement of collection bag

### **Catheter hose**

with odour-proof coating

### Irrigation connector (white, "Irrig.")

- Used to flush the device if needed and for administration of medication

### Sampling port

- For taking stool samples
- For irrigating the catheter



Collection bag with active carbon filter

### Scope of delivery Diarflex<sup>®</sup> Stool Management System:

- Stool Management System with collection bag
- Two retaining facilities with velcro fastener for easy fixing of the system to the patient's bed \_\_\_\_\_
- Two replacement collection bags
- One syringe with Luer Lock connection for filling/ emptying the ballon and for flushing the catheter
- Warning labels for Fill lumen and Rinse lumen
- IFU with picture instructions

### **Collection bag**

### for Diarflex<sup>®</sup> and Diarflex<sup>®</sup> Advanced

- To safely collect and dispose stools
- With **superabsorbent polymer** for the absorption of liquids
- Easy to connect to the hose end by means of a rotary closure
- With a firmly attached closure cap
- Capacity up to 1500 ml
- Available with an additional active carbon filter (included only in Diarflex<sup>®</sup> Advanced Stool Management Systems)

Both versions of the collection bag can be ordered seperately und can be used in conjunction with both Stool Management Systems.

### Scope of delivery Diarflex® Advanced Stool Management System:

- Stool Management System with collection bag with active carbon filter
- Two retaining facilities with velcro fastener for easy fixing of the system to the patient's bed
- One additional bag holder
- Two replacement collection bags
- One syringe with Luer Lock connection for filling/ emptying the ballon and for flushing the catheter
- Warning labels for Fill lumen and Rinse lumen
- IFU with picture instructions

Article number	Description	Packaging unit
20123	DIARFLEX <sup>®</sup> Stool Management System	1 Set
20762	DIARFLEX <sup>®</sup> Advanced Stool Management System	1 Set
20865	DIARFLEX <sup>®</sup> Replacement collection bag with active carbon filter	2 pieces
20128	DIARFLEX <sup>®</sup> Replacement collection bag	3 pieces

## DIARFLEX<sup>®</sup> FAECAL COLLECTOR The simple and effective draining system

For the hygienic channelling of liquid and semi-liquid stool and its secure collection for use with bedridden, immobilised or incontinent patients.



### **Benefits:**

- Simple handling for enhanced care efficiency
- Inhibits unpleasant odours thanks to the integrated active charcoal filter
- Minimises contact with the stool
- Reduces dermatological complications (including decubitus)
- High wearing comfort thanks to hydrocolloid plaster that is gentle to the skin and absorbs moisture
- The especially thin form of the hydrocolloid plaster ensures high flexibility and outstanding adhesive quality
- Collection volume 1.000 ml

- **Resealable pouch port** for removal of liquid stool and for the connection of bed pouches during long-term use
- Simplifies the calculation of fluid loss
- LATEX-free
- DEHP-free

Article number	Description	Packaging unit
20775	DIARFLEX <sup>®</sup> Faecal collector	10 pieces

Non sterile product (usable up to 5 years)

### Manufacturer



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