



- Simple to operate
- Safe
- Accurate
- Discreet
- Light weight

# EASYPUMP® II MAKING LIFE EASIER

The elastomeric pump system for long-term infusion therapy.

### EASYPUMP® II

#### THE IDEAL SOLUTION FOR MEDICAL TREATMENT

Easypump® II is designed to deliver pre-determined amounts of medication to the patient in a continuous and accurate manner.

- can be used either at the hospital, in an ambulatory setting, or in the comfort of the patient's own home.
- does not rely on an electrical power supply or batteries.



### THE NEW GENERATION EASYPUMP® II LT

Is the first choice for healthcare workers and patients requesting an ambulatory infusion device that is:

- mobile
- safe
- cost effective
- an easy solution

#### **INDICATIONS**

Elastomeric pumps are intended for continuous IV infusion. Chemotherapy, antibiotics and IV pain management are the most common therapies for both adults and paediatric patients.

#### CONTRAINDICATIONS

Elastomeric pumps are contraindicated for the delivery of blood, blood products, insulin, total parenteral nutrition and lipid emulsions.



#### **INCREASE EFFICIENCY**

- Easy filling silicone elastomer
- Transparent balloon allows easier inspection for particulates
- Minimal technical training required
- Comprehensive drug compatibility and stability data
- Air eliminating filter and particulate filter
- Components are not made with natural rubber latex
- No programming or rate changing necessary
- Requires no batteries or electric devices



#### PATIENT SATISFACTION

- Easy to teach patients how to use and maintain the pump
- No programming required
- "Sliding Core" technology designed for consistent, concentric balloon contraction
- Single-use system for clean and easy handling
- Continuous flow rate designed for increased accuracy
- Unique Comfort Cap protects filling port and ensures patient has a comfortable experience while using the EasyPump\* II
- Components are not made with natural rubber latex



#### STAYING MOBILE

- Small, lightweight design makes pump easy to transport in a discreet carry pouch
- Requires no batteries, power cords or IV poles, making it easier to return to normal activities
- Components not made with natural rubber
   latex for latex-sensitive patients and caregivers
- Easy for patient and caregivers at home to learn how to safely connect and manage
- Fixed flow rate design requires no programming or drop counting
- Easypump<sup>®</sup> II is disposable and can be safely disconnected and discarded immediately after the infusion has ended

Patient connector
Safe and comfortable

IV access



## The type and toxicity of the drug often requires a flow rate dosage calculation made in terms of either body weight, or surface area. This may lead to a filling/infusion volume which does not exist in an available EasyPump® II.

The EasyPump® II can tolerate both over and underfilling, above or below the nominal filling

There is a wide range of fluid volumes where EasyPump \* II remains within the flow rate accuracy. In order to ensure maximum accuracy within product specification, we recommend filling within this range.

Please refer to the Over and Underfilling Table (included in the IFU) for further information.

#### **RETAINED VOLUME:**

**OVER- AND UNDERFILLING:** 

Accuracy and quality are also influenced by the fluid volume that remains inside the pump at the end of the infusion. Maximum Retained Volume (also called dead space or priming volume) is the fluid volume that remains inside the tubing, filter, and inner cylinder of the EasyPump\* II once the infusion has stopped.

This volume is very small and ranges from <2ml up to <10ml depending on the size of the pump. Please refer to the IFU should exact data per pump be required.

### PRODUCT INFORMATION

LT stands for "long-term". Infusion times for available EasyPumps vary between 12 hours and 270 hours (11 days).

**30** stands for the nominal infusion time in hours. The following infusion times are the available options:

LT: 25-27-30-50-54-135-270 hours

# Easypump® II LT 120–30–S

120 indicates the normal fill volume in mL. Easypump is available from 60 to 270 mL in the following volumes:

LT: 60-100-125-270 mL



S stands for 'soft-shell' which refers to the soft and flexible housing and body of pump.

Designation	Nominal filling volume	Nominal flow rate	Nominal infusion time	Code No. (REF)
Easypump® II LT 125-25-S	 125 ml	5 ml/h	25 h	4540006-07
Easypump® II LT 270-27-S	270 ml	10 ml/h	27 h	4540008-07
Easypump® II LT 60-30-S	60 ml	2 ml/h	30 h	4540010-07
Easypump® II LT 100-50-S	100 ml	2 ml/h	50 h	4540016-07
Easypump® II LT 270-54-S	270 ml	5 ml/h	54 h	4540018-07
Easypump® II LT 270-135-S	270 ml	2 ml/h	135 h	4540032-07
Easypump® II LT 270-270-S	270 ml	1 ml/h	270 h	4540038-07



EasyPump® II carry pouches are available on request (ref # 4434447).