

The Difference is Clear

# SMARTeZ<sup>®</sup>

## SMARTeZ<sup>®</sup> Elastomeric Infusion Pump

The safe, accurate and simple solution for short and long duration infusion therapy. SMARTeZ<sup>®</sup> disposable elastomeric pumps are intended for intermittent and continuous antibiotic infusion, chemotherapy, pain management and general infusion therapies.

0.5 mL/Hr	1 mL/Hr	1.5 mL/Hr	2 mL/Hr	4 mL/Hr	5 mL/Hr	10 mL/Hr	20 mL/Hr	50 mL/Hr	100 mL/Hr	125 mL/Hr	175 mL/Hr	200 mL/Hr	250 mL/Hr	500 mL/Hr
--------------	------------	--------------	------------	------------	------------	-------------	-------------	-------------	--------------	--------------	--------------	--------------	--------------	--------------

### SMARTeZ Features

- ◇ Transparent design to allow visual product inspection during pharmacist verification\*
- ◇ Expanded drug stability data available includes:
  - Longer dating for several medications when compared to competitor data
  - Commonly dispensed drug concentrations not previously studied in elastomeric pumps (See SMARTeZ Stability Data for Drugs Using Elastomeric Infusion Pumps)
- ◇ Extensive collection of flow rates and fill volumes available
- ◇ Double cap to protect sterility during filling
- ◇ Automated manufacturing provides a consistent and reliable supply, diversified therapy options and customizable volume and rate combinations

### SMARTeZ Enhanced Design

- ◇ Color-coded by flow rate to assist in filling accuracy and reduce the risk of medication errors
- ◇ Air and 1.2 micron particle eliminating filter plus air eliminating membrane
- ◇ Design enables patients to participate in normal daily activities and improve quality of life:
  - Lightweight
  - Portable
  - Durable
  - No batteries required
  - No programming required
- ◇ Chemo rated pumps are designed for chemotherapy medications (items #s ending in C):
  - Designed with a light protection membrane and tubing
  - Flow restrictor element & micro bore tubing dimensions are specifically tapered to reduce the risk of occlusion or slowed flow rate
- ◇ Easy to use and simple to fill design for smoother and faster filling
- ◇ Disposable and single use
- ◇ Components are not manufactured with natural rubber latex and are DEHP Free

### Accessory

Item # PMIPOUCH - Elastomeric Carry Pouch  
(also available in X-Large size w/51" belt, order item # POUCHXL)



Exclusively Distributed by:



The double cap design includes a disposable protective port cap. The winged design allows for easy removal and stands upright to protect the sterility of the color-coded fill port cap while filling the device. After filling the device reattach the color-coded port cap and **discard the disposable winged cap.**



\*Chemotherapy rated pumps available



# SMARTeZ® PUMPS

Type	PMI Item No.	Nominal Fill Volume (mL)	Nominal Flow Rate (mL/h)	Nominal Duration (Min)	Approx. Nominal Duration (Hrs)	Qty Per Carton	Color Code
<b>Short Infusion Duration</b>	SE0050-050	50 mL	50 mL/h	60 Min	1 Hr	24	Dark Green
	SE0050-100	100 mL	50 mL/h	120 Min	2 Hrs	24	Dark Green
	SE0050-250	250 mL	50 mL/h	300 Min	5 Hrs	24	Dark Green
	SE0100-100	100 mL	100 mL/h	60 Min	1 Hr	24	White
	SE0100-200	200 mL	100 mL/h	120 Min	2 Hrs	24	White
	SE0100-250	250 mL	100 mL/h	150 Min	2.5 Hrs	24	White
	SE0100-400	400 mL	100 mL/h	240 Min	4 Hrs	12	White
	SE0125-250	250 mL	125 mL/h	120 Min	2 Hrs	24	Light Yellow
	SE0175-250	250 mL	175 mL/h	90 Min	1.5 Hrs	24	Blue
	SE0200-100	100 mL	200 mL/h	30 Min	0.5 Hrs	24	Turquoise
	SE0200-200	200 mL	200 mL/h	60 Min	1 Hr	24	Turquoise
	SE0200-400	400 mL	200 mL/h	120 Min	2 Hrs	24	Turquoise
	SE0250-250	250 mL	250 mL/h	60 Min	1 Hr	24	Dark Grey
	SE0250-500	500 mL	250 mL/h	120 Min	2 Hrs	12	Dark Grey
	SE0500-250	250 mL	500 mL/h	30 Min	0.5 Hrs	24	Violet

Type	PMI Item No.	Nominal Fill Volume (mL)	Nominal Flow Rate (mL/h)	Nominal Duration (Hrs)	Approx. Nominal Duration (Days)	Qty Per Carton	Color Code
<b>Long Duration</b>	SE0005-065	65 mL	0.5 mL/h	130 Hrs	5.5 Days	12	Green
	SE0005-100	100 mL	0.5 mL/h	200 Hrs	8 Days	12	Green
	SE0001-270	270 mL	1 mL/h	270 Hrs	11 Days	12	Pink
	SE0015-100	100 mL	1.5 mL/h	67 Hrs	3 Days	12	Dark Blue
	SE0002-060	60 mL	2 mL/h	30 Hrs	1 Day	12	Yellow
	SE0002-100	100 mL	2 mL/h	50 Hrs	2 Days	12	Yellow
	SE0002-120	120 mL	2 mL/h	60 Hrs	2.5 Days	12	Yellow
	SE0002-270	270 mL	2 mL/h	135 Hrs	5.5 Days	12	Yellow
	SE0002-300	300 mL	2 mL/h	150 Hrs	6 Days	12	Yellow
	SE0004-120	120 mL	4 mL/h	30 Hrs	1 Day	12	Orange
	SE0004-270	270 mL	4 mL/h	68 Hrs	3 Days	12	Orange
	SE0004-400	400 mL	4 mL/h	100 Hrs	4 Days	12	Orange
	SE0005-060	60 mL	5 mL/h	12 Hrs	0.5 Day	12	Brown
	SE0005-080	80 mL	5 mL/h	16 Hrs	0.5 Day	12	Brown
	SE0005-125	125 mL	5 mL/h	25 Hrs	1 Day	12	Brown
	SE0005-270	270 mL	5 mL/h	54 Hrs	2 Days	12	Brown
	SE0005-400	400 mL	5 mL/h	80 Hrs	3 Days	12	Brown
	SE0010-270	270 mL	10 mL/h	27 Hrs	1 Day	12	Light Green
	SE0010-400	400 mL	10 mL/h	40 Hrs	1.5 Days	12	Light Green
	SE0020-500	500 mL	20 mL/h	25 Hrs	1 Day	12	Maroon

Type	PMI Item No.	Nominal Fill Volume (mL)	Nominal Flow Rate (mL/h)	Nominal Duration (Hrs)	Approx. Nominal Duration (Days)	Qty Per Carton	Color Code
<b>Chemo</b>	SE0002-100C	100 mL	2 mL/h	50 Hrs	2 Days	12	Yellow
	SE0002-270C	270 mL	2 mL/h	135 Hrs	5.5 Days	12	Yellow
	SE0004-120C	120 mL	4 mL/h	30 Hrs	1 Day	12	Orange
	SE0005-270C	270 mL	5 mL/h	54 Hrs	2 Days	12	Brown
	SE0010-270C	270 mL	10 mL/h	27 Hrs	1 Day	12	Light Green