Get to know BAXTER INTERMATE



BAXTER ELASTOMERIC MAIN AREAS OF USE

Oncology

In 2007, the Institute for Safe Medication Practices recommended the use of a rate-controlled infusion device for the administration of ambulatory chemotherapy following a sentinel event and death of a patient in Alberta.² This recommendation was adopted into clinical practice by many Canadian cancer centres with Baxter Elastomeric Infusors as the device of choice.

Therapies administered include:

- Ambulatory intravenous chemotherapy—multiple devices available to meet various protocols and treatment regimes
- Adjuvant intravenous therapy such as pamidronate

Pain management

Acute, chronic, and palliative pain management

Pain management can be challenging and complex. It has become a priority for all patients whether they are experiencing acute post-operative pain, living with a chronic pain syndrome, or requiring end-of-life pain and symptom management. It is often achieved using a combination of medications individualized to meet specific patient needs. Baxter Elastomeric Infusors are used for the delivery of uninterrupted continuous infusions.

Regional anesthesia: continuous peripheral nerve block (CPNB)

CPNB techniques provide targeted specific analgesia for a variety of surgical procedures through the insertion of a percutaneous indwelling catheter in the proximity of a target nerve bundle that acts as a conduit for continuous local anesthetic infusion.

RESOURCES

Stability data educational support: Generating comprehensive stability data

Baxter thrives on supporting clinicians in making informed and knowledgeable treatment decisions for patients. With continuous investment in stability studies of commonly used drug molecules, Baxter has developed an extensive drug stability library for its Elastomeric devices.

All studies are developed and validated by Baxter's R&D team and usable according to the user's practice. Baxter has been the leader in developing trusted molecular stability data for Baxter's Infusors through:

- Quality study standards (method development)
- A team of pharmacists (from pharmacists to pharmacists)
- Regular drug updates in line with market evolution

Register at stabforum.baxter.com

Faster infusion, ranging from 30 minutes to 5 hours

Common infusions include:

- Antibiotics
- Electrolyte replacement

Infusion progression lines intended to provide a visual

indication that the infusion is progressing over time

Slide clamp

located on the administration tubing, allows infusion to be stopped or interrupted

Benefits:

- Decreased baseline pain
- Reduction of additional analgesia requirements
- Reduction of opioid use-related side effects
- Increased patient satisfaction
- Improved ambulation and joint flexion
- Reduction in hospital length of stay

Palliative pain and symptom management

Supporting families and providing safe, dignified care to patients at the end of their life is one aim of hospice and palliative care. Transitioning from oral medications when no longer tolerated to subcutaneous infusions can be achieved with Baxter Elastomeric Infusors.

Antibiotic therapy

Outpatient parenteral antimicrobial therapy (OPAT)

OPAT refers to the administration of parenteral antimicrobial medications in an outpatient setting or ambulatory centre with the goal of admission avoidance or decreasing the length of stay by early discharge.

- Options for intermittent or continuous antimicrobial therapies
- · Simplified device enables independent self-administration of prescribed therapy
- Educational resources support patient education

Get to know BAXTER **INFUSOR**



SUPPORTING YOUR PATIENTS

Watch instructional videos about self-directed care and caregiving with Elastomeric devices at baxter.ca/patients/hospital-care.



Find us on 🕞 under Baxter Canada

SUPPORTING YOUR **CLINICAL PRACTICE**

Take part in the IV Therapy Made Simple educational program at ivtherapymadesimple.ca.

DEHP: di(2- ethylhexyl) phthalate



ELECTROMECHANICAL PUMPS ARE NO MATCH FOR ELASTOMERIC DEVICES

BAXTER ELASTOMERIC PUMP ¹	CADD ELECTRONIC MEDICATION PUMP ¹				
 Technician time = 10 minutes Drawing up and injecting solutions into pump Priming tubing 	 Technician time = 20 minutes Drawing up and injecting solutions into bag Removing air bubbles and priming tubing 				
 Pharmacist time = 20 minutes Order verification Patient counselling Pump calculators 	Pharmacist time = 60 minutes Order verification Patient counselling Pump calculators, calibration, programming, and cleaning 				
30 minutes with Elastomerics	s vs. 80 minutes with electronic!				

Additionally, with Elastomeric pumps, there is

- No capital investment—disposable devices are ordered as they're needed.
- No complicated programming or alarms. Reduces nurse workload and simplifies life for patients.
- No limit to the number of patients who can be treated simultaneously.

Designed for safety

Elastomeric devices are designed for one-time use and include everything you need, including tubing.

The absence of a venting air filter on the administration line of Elastomeric devices is designed to prevent microbial ingress or potential leaks due to a compromised air vent. The location of the particulate matter filter provides end users with a closed, water-tight administration line.

Elastomeric devices should be disposed of after use.



Baxter

DELIVERING FLEXIBILITY, FREEDOM, AND CONFIDENCE

usors 2702K usors 2063K 2156K	NDEHP Infusor SV 2 NDEHP Infusor LV 10	2 mL/h	+/- 10%	NFUSORS					
2702K usors 2063K		2 mL/h	+/- 10%	DEW					1
usors 2063K		2 mL/h	+/- 10%	DEW					
2063K	NDEHP Infusor LV 10			WCU	33.3 °C	96 mL + 1 mL	97 mL	2 days	12
	NDEHP Infusor LV 10								
2156K		10 mL/h	+/- 10%	D5W	31.1 °C	240 mL + 3 mL	300 mL	1 day	12
	NDEHP Infusor LV 7	7 mL/h	+/- 10%	D5W	33.3 °C	272 mL + 3 mL	300 mL	1 day, 15 hours	12
2009K	NDEHP Infusor LV 5	5 mL/h	+/- 10%	D5W	31.1 °C	240 mL + 3 mL	300 mL	2 days	12
2008K	NDEHP Infusor LV 2	2 mL/h	+/- 10%	D5W	33.3 °C	240 mL + 3 mL	300 mL	5 days	12
2087K	NDEHP Infusor LV 1.5	1.5 mL/h	+/- 10%	D5W	33.3 °C	252 mL + 3 mL	300 mL	7 days	12
ne infusors									
1168K	NDEHP Infusor XLV 8	8 mL/h	+/- 15%	NS	31.1 °C	576 mL + 5 mL	600 mL	3 days	12
rs									
154KP	NDEHP Infusor SV 1, 2, 3	1, 2, 3 mL/h	+/- 10%	D5W	33.3 °C	96 mL + 1 mL	130 mL	96-48-32 hours	12
155KP	NDEHP Infusor LV 2, 3, 5	2, 3, 5 mL/h	+/- 10%	D5W	33.3 °C	240 mL + 3 mL	300 mL	120-80-48 hours	12
ia multi-rate	infusor with preattached patie	ent control module							
1811K	RA Infusor LV 5, 7, 12	5, 7, 12 mL/h	+/- 10%	D5W	31.1 °C	240 mL + 5 mL	300 mL	48–34–20 hours	6
9GMBM				Belt bag					1
			INI	TEDMATES					
11 11	54KP 55KP multi-rate 811K	54KP NDEHP Infusor SV 1, 2, 3 55KP NDEHP Infusor LV 2, 3, 5 multi-rate infusor with preattached patie 811K RA Infusor LV 5, 7, 12	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h Imulti-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% multi-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h +/- 10% GMBM Figure 2 State 2 State 2 State 2 State 2 State 2	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% D5W 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% D5W a multi-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h +/- 10% D5W	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% D5W 33.3 °C 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% D5W 33.3 °C multi-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h +/- 10% D5W 31.1 °C GMBM Belt bag	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% D5W 33.3 °C 96 mL + 1 mL 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% D5W 33.3 °C 240 mL + 3 mL multi-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h +/- 10% D5W 31.1 °C 240 mL + 5 mL GMBM Belt bag	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% D5W 33.3 °C 96 mL + 1 mL 130 mL 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% D5W 33.3 °C 240 mL + 3 mL 300 mL multi-rate infusor with preattached patient control module 811K RA Infusor LV 5, 7, 12 5, 7, 12 mL/h +/- 10% D5W 31.1 °C 240 mL + 5 mL 300 mL GMBM Belt bag	54KP NDEHP Infusor SV 1, 2, 3 1, 2, 3 mL/h +/- 10% D5W 33.3 °C 96 mL + 1 mL 130 mL 96-48-32 hours 55KP NDEHP Infusor LV 2, 3, 5 2, 3, 5 mL/h +/- 10% D5W 33.3 °C 240 mL + 3 mL 300 mL 120-80-48 hours multi-rate infusor with preattached patient control module ####################################

Small-volu	ime Intermates									
	2C2118K	NDEHP Intermate SV 200	200 mL/h	+/- 15%	NS	21.1 °C	100 mL + 1 mL	105 mL	30 minutes	48
	2C2117K	NDEHP Intermate SV 100	100 mL/h	+/- 15%	NS	21.1 °C	100 mL + 1 mL	105 mL	1 hour	48
	2C2116K	Intermate SV 50	50 mL/h	+/- 15%	NS	21.1 °C	100 mL + 1 mL	105 mL	2 hours	48
Large-volu	ime Intermates									
	2C2122K	NDEHP Intermate LV 250	250 mL/h	+/- 15%	NS	21.1 °C	250 mL + 3 mL	275 mL	1 hour	24
	2C2120K	NDEHP Intermate LV 100	100 mL/h	+/- 15%	NS	21.1 °C	250 mL + 3 mL	275 mL	2.5 hours	24
	2C2119K	Intermate LV 50	50 mL/h	+/- 15%	D5W	21.1 °C	250 mL + 3 mL	275 mL	5 hours	24
Extra large	e-volume Interma	ates								
	2C2123K	NDEHP Intermate XLV 250	250 mL/h	+/- 15%	NS	21.1 °C	500 mL + 5 mL	550 mL	2 hours	12
Carrying ca	ase									
-	SDE19GMBM Belt bag									1

For additional information about Baxter's Intermates and Infusors, please speak to your Baxter Sales Representative or contact Baxter Medical Information: 1-855-584-1368 or medinfocanada@baxter.com.

For the safe and proper use of Elastomeric Intermates and Infusors, please refer to their respective Instructions for Use.

REFERENCES: 1. Carro et al. *J Oncol Pharm Pract.* 2010. Available from: http://www.omnimedicalsupply.com/Northshore_Dosi-Fuser_Study.pdf. Accessed on: February 3, 2021. **2.** Institute for Safe Medication Practices Canada[®]. Fluorouracil Incident Root Cause Analysis. May 22, 2007. Available from: https://www.ismp-canada.org/download/reports/FluorouracilIncidentMay2007.pdf. Accessed on: February 3, 2021.

Baxter Corporation, 7125 Mississauga Rd., Mississauga, Ontario L5N 0C2 www.baxter.ca Baxter is a trademark of Baxter International Inc. © 2021 Baxter. All rights reserved. CA-MD16-220006



Baxter

YOUR GUIDE TO BAXTER ELASTOMERIC PUMPS

DELIVERING FLEXIBILITY, FREEDOM, AND CONFIDENCE

