HemaCart



The Universal Bicarbonate Cartridge for Hemodialysis

Removing risks of contamination and bacterial growth, HemaCart offers a hygienic method of bicarbonate supply from a dry-concentrate cartridge. Designed for effective and efficient use in dialysis units, our cartridges maximize storage space and allow for easy handling. With economic benefits ranging from storage to transportation, our cartridge provides strong competition and increased choice in the Canadian market.

The HemaCart cartridge with sodium bicarbonate powder is a practical alternative to liquid bicarbonate 8.4%. The cartridge size and light-weight design successfully moderates concerns with heavy lifting and storage.



- ☑ Easy to use by minimal product weight
- ✓ One filter at the cartridge inlet and outlet port respectively
- ✓ Mesh filter for easy piercing
- Sodium bicarbonate powder complies with and exceeds USP standards
 - Can be used in all conventional dialysis machines with appropriate cartridge holders
- **✓** Shelf Life: 36 months

Dialysate Flow Rate	Run Time with HemaCart 760	
300 mL/min	12.2 hours	
400 mL/min	9.5 hours	
500 mL/min	7.3 hours	
600 mL/min	6.1 hours	
700 mL/min	5.2 hours	
800 mL/min	4.8 hours	

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^{*} at Bicarbonate setting of 35 mmol/L, 760g cartridge

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Product Information

Cartridge with sodium bicarbonate for hemodialysis

Bicarbonate cartridge

- ☑ Cartridge housing material using polypropylene
- ☑ Hermetically sealed package ready for the on-line preparation of liquid bicarbonate solution
- ✓ Mesh filter for easy piecing
- ☐ Filters: one filter on the inlet and one filter on the outlet port of the cartridge
- ☑ End caps open no membrane to spike therefore reducing the risk of damage to the machine
- ☑ Volume of contents: 760g / 1100g

Composition

☑ Sodium bicarbonate powder exceeding USP standards for hemodialysis

Compatibility

☑ HemaCart fits to all current dialysis machines with a suitable cartridge holder

Presentations

	Cartridges per Box	Cartridges per Pallet	Item Code
HemaCart 760g	10 x 760g	630	HC-760
HemaCart 1100g	8 x 1100g	432	HC-1100



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