

AN EFFORTLESS MAINTENANCE OF DIALYSIS MACHINE

CleanCart cartridges make dialysis machine cleaning, decalcification, and disinfection simple, safe and efficient.^{1,2,3,4}

COMPARED TO CONVENTIONAL LIQUID DISINFECTANTS, CLEAN CART CARTRIDGES MAY RESULT IN:



LESS COST

Roughly 40% annual savings per machine and minimised shipping costs⁵



LESS TIME

Ability to auto-schedule, and no residual testing required^{1,3}



LESS RISK

Minimises risk of personal injury and material damage when handling heavy containers and chemical agents¹



LESS SPACE

Up to 69% less space and 85% less weight for simpler storage⁵



LESS ENVIRONMENTAL IMPACT

Recyclable and avoid 75Lt of released chemical agents/year/machine⁵



Dialysis machine maintenance and disinfection becomes a convenient and simple operation with **CleanCart**.

CLEANCART CARTRIDGE Specifications

CLEANCART A

The **CleanCart A** cartridge contains 13 grams of anhydrous sodium carbonate powder.

The **CleanCart A** cartridge is intended for preparation of a sodium carbonate solution used for removing organic deposits, fats and proteins from the dialysis machine's fluid circuit. The **CleanCart A** cartridge must be used in combination with the heat disinfection program of the corresponding dialysis machine.²

It is recommended at least after 22 treatments⁶ or at least once every seventh treatment day.³



CLEANCART C

The **CleanCart C** cartridge contains 32 grams of citric acid anhydrous powder.

The **CleanCart C** cartridge is intended for preparation of a citric acid solution used for removing calcium and magnesium precipitation from the dialysis machine's fluid circuit. The **CleanCart C** cartridge must be used in combination with the heat disinfection program of the corresponding dialysis machine.⁴

It is recommended daily following the last treatment or at least after every third treatment.³



TECHNICAL DATA	CLEANCART A	CLEANCART C
Action in combination with the heat disinfection program	Cleaning of the fluid path from organic deposits, fats, and proteins	Decalcification of the fluid path
Cartridge content	13 grams	32 grams
Total cartridge weight	Approx. 32 grams	Approx. 50 grams
Cartridge and label material	Recyclable polypropylene (PP)	Recyclable polypropylene (PP)
Recommended usage	Refer to operator's manual for corresponding dialysis machine	Refer to operator's manual for corresponding dialysis machine
pH (prepared solution)	Approx. 11	Approx. 2
Residual test needed	No	No
Biodegradable content	Yes	Yes
Storage conditions	Store below +30°C	Store below +30°C
Shelf life	24 months from date of manufacture	24 months from date of manufacture
Product code	955850	955851
Packaging	Box of 33 cartridges	Box of 33 cartridges
Box dimensions	279 x 247 x 81 mm	279 x 247 x 81 mm
Total box weight	1200 grams	1800 grams

For safe and proper use of the devices mentioned herein, please refer to the Instructions for Use

1. Pancířová J. EDTNA ERCA J. 2001;27(3):123-124
2. CleanCart A Operator's Manual P/N 0719001609.
3. AK 98 Operator's Manual P/N HC12839003.
4. CleanCart C Operator's Manual P/N 0719001608.
5. Data on file. Vantive Healthcare Corporation.
6. Artis machine Operator's Manual.

The product must only be used with Vantive or Gambro branded dialysis machines that reference the CleanCart C and CleanCart A product in the operator's manual.



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