

AN EFFORTLESS WAY TO TRANSFORM DIALYSIS MACHINE MAINTENANCE

CleanCart cartridges make dialysis machine cleaning, decalcification, and disinfection simple, safe and efficient.

Compared to conventional liquid disinfectants, **CleanCart** cartridges may result in:



LESS COST

Roughly 40% annual savings per machine and minimized shipping costs¹



LESS TIME

Ability to auto-schedule, and no residual testing required^{2,3}



LESS RISK

Minimize risk of human error, material damage and spills³



LESS SPACE

Up to 69% less space and 85% less weight for simpler storage¹



LESS ENVIRONMENTAL IMPACT

Recyclable and more environmentally friendly^{4,5}



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.⁴



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.⁵



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 (+86 °F)	Store below +30 °C (+86 °F)
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 (11.0" x 9.7" x 3.2")	279 x 247 x 81 mm (11.0" x 9.7" x 3.2")
Total box weight	1200 grams (2.65 lbs.)	1800 grams (3.97 lbs.)

Rx only. For safe and proper use of these devices, refer to the Operator's Manual.

References:

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

