

ENVIRONMENTALLY FRIENDLY

Softpac nPVC does not have an overwrap which leads to an easier and faster preparation for dialysis treatment and reduced waste



LESS MATERIAL = LESS WASTE
SoftPac concentrate produces less waste and allows for easier disposal compared to canister. The simple design enables folding of the packaging providing less bulk for waste storage. By removing the overwrap we have decreased the impact on the environment by 159 tons of plastic each year.⁵



PVC FREE
 The new **SoftPac** concentrate has been completely redesigned to eliminate the need for any PVC material in its construction. Health officials around the world are continuously implementing more directives to remove PVC from many products. Taking away the PVC material allows **SoftPac** concentrate to meet the health care demands as well as safeguarding patients.⁶

SOFTPAC CONCENTRATES SPECIFICATIONS

SPECIFICATIONS	SOFTPAC C 3.5L	SOFTPAC G 5L	SOFTPAC G 5L BIG BOX*
Intended use	The SoftPac product is an acid concentrate for bicarbonate based hemodialysis and is intended to be used together with a dry sodium bicarbonate cartridge for on-line preparation of hemodialysis, hemodiafiltration or hemofiltration fluids on compatible Gambro dialysis systems		
Content	3.5L of acid-based concentrate to be diluted	5L of acid-based concentrate to be diluted	5L of acid-based concentrate to be diluted
Dilution Ratio	1+44	1+44	1+44
Volume of Dialysis fluids when mixed	157 L	225 L	225 L
Duration time at Qd of 500 ml/min	5H15	7H30	7H30
Container Material	Polyolefin medical grade	Polyolefin medical grade	Polyolefin medical grade
Packaging	Cardboard box with 3 bags	Cardboard box with 2 bags	Cardboard box with 48 bags
Box size	H 210 mm x L 333 mm x W 254 mm	H 198 mm x L 333 mm x W 254 mm	H 608 mm x L 1173 mm x W 792 mm
Box weight	Approximately 13.2 kg	Approximately 12.7 kg	Approximately 560 kg
Quantity per pallet	150 bags	100 bags	96 bags
Shelf life	24 months	24 months	24 months
Storage condition	Store between +4°C and +30°C	Store between +4°C and +30°C	Store between +4°C and +30°C

SoftPac 3.5L		SoftPac 5L		Electrolyte concentration after dilution together with a dry sodium bicarbonate cartridge							
PRODUCT CODE	PRODUCT NAME	PRODUCT CODE	PRODUCT NAME	Na ⁺ mmol/l	HCO ₃ ⁻ mmol/l	K ⁺ mmol/l	Ca ²⁺ ** mmol/l	Mg ²⁺ mmol/l	Cl ⁻ mmol/l	Acetate mmol/l	Glucose g/l
114933	SoftPac C197			140	34	1,0	1,25	0,5	107,5	3,0	1,0
114930	SoftPac C194	114952	SoftPac G194	140	34	1,0	1,50	0,5	108,0	3,0	1,0
114941	SoftPac C298	114961	SoftPac G298	140	34	2,0	1,25	0,5	108,5	3,0	1,0
114935	SoftPac C206	114956	SoftPac G206	140	34	2,0	1,25	0,5	108,5	3,0	0,0
114940	SoftPac C295	114959	SoftPac G295	140	34	2,0	1,50	0,5	109,0	3,0	1,0
		955735	SoftPac G250 Big Box*	140	34	2,0	1,50	0,5	109,0	3,0	1,0
114936	SoftPac C208	114957	SoftPac G208	140	34	2,0	1,50	0,5	109,0	3,0	0,0
114939	SoftPac C294	114958	SoftPac G294	140	34	2,0	1,75	0,5	109,5	3,0	1,0
		955734	SoftPac G275 Big Box*	140	34	2,0	1,75	0,5	109,5	3,0	1,0
114934	SoftPac C204	114955	SoftPac G204	140	34	2,0	1,75	0,5	109,5	3,0	0,0
114948	SoftPac C395			140	34	3,0	1,25	0,5	109,5	3,0	1,0
114947	SoftPac C394	114965	SoftPac G394	140	34	3,0	1,50	0,5	110,0	3,0	1,0
		955736	SoftPac G350 Big Box*	140	34	3,0	1,50	0,5	110,0	3,0	1,0
114943	SoftPac C304	114962	SoftPac G304	140	34	3,0	1,50	0,5	110,0	3,0	0,0
114946	SoftPac C393	114964	SoftPac G393	140	34	3,0	1,75	0,5	110,5	3,0	1,0
115679	SoftPac C425			140	34	4,0	1,25	0,5	110,5	3,0	1,0
114949	SoftPac C450			140	34	4,0	1,50	0,5	111,0	3,0	1,0

MACHINE TYPE	DESCRIPTION	CODE
Baxter	Artis, Innova, Integra AK 200 series AK 95 S, AK 96, AK 98	Connector integrated Kit SoftPac Connector integrated. Order Hook SoftPac
BBraun**	Dialog IQ, Dialog +	SoftPac 136 1401360014 (200 / carton)
Bellco**	Flexia, Formula	SoftPac 130 1401300014 (200 / carton)
Fresenius**	4008, 5008	SoftPac 136 1401360014 (200 / carton)
Nikkiso**	DBB EXA, DBB 05, DBB 07	SoftPac 130 1401300014 (200 / carton)

The **SoftPac** concentrate is compatible with Gambro or Baxter dialysis machines.
 * For availability in your country please contact your Baxter representative.

** Refer to the **SoftPac** connector instructions for use which indicate accessories for hemodialysis can be used with most of devices and/or lines for hemodialysis.

Contact the manufacturer to select the correct configuration of the accessories which can ensure an adequate compatibility with devices and/or lines for hemodialysis.

For the safe and proper use of the devices referenced within, refer to the complete Instructions for Use.

- Gambro HD Concentrate calculator.
- Ward RA. Sem Dialysis 2004; 17:489-497.
- Lonnemann G. Blood Purif 2004; 22:124-129.
- Schiff H., High-Flux Dialyzers, Backfiltration, and Dialysis Fluid Quality, 2011.
- Data on file. Alps: estimation of film reduction due to removal of over pouch.
- The safety of medical devices containing DEHP plasticized PVC or other plasticizers on neonates and other groups possibly at risk (2014 update), SCHENIR.

The information herein may be subject to change without further notice. For more information and operating instructions, please refer to the operator's manual.
 The products meet the applicable provisions of Annex I (Essential Requirements) and Annex II (Full quality assurance system of the Council Directive 93/42/EEC of 14 June 1993, amended by Directive 2007/47/EC)

CE 2797

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Baxter
 SoftPac
 HD CONCENTRATE

SOFTPAC NON PVC

Easy handling for easy concentrate application



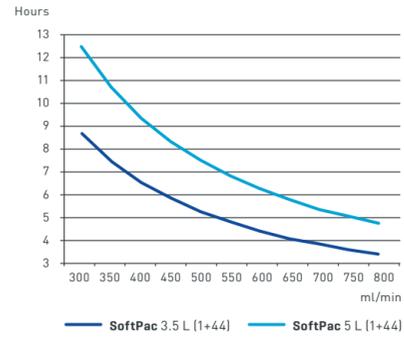
RECONNECTION

Possibility to use the Baxter **SoftPac** concentrate for next treatment may provide value for clinics and may reduce the environmental impact

MAXIMIZING RESOURCES

The **SoftPac** concentrate has been proven throughout customer usability studies to be very convenient on re-connection. This may help clinics maximize their resources by keeping concentrate changeover simple and easy and may reduce time for preparation. After the frangible pin has been broken clinics are able to use the concentrate while still retaining fluid purity.

CHOOSE YOUR BAG SIZE FOR RECONNECTION BASED ON YOUR DIALYSIS FLOW RATE
 Calculated duration of the **SoftPac** concentrate products versus dialysis fluid flow rate at concentrate settings of $\text{Na}^+/\text{HCO}_3^- = 140/34 \text{ mmol/l}^1$



Please observe: the effective treatment time will depend on the volume of concentrate consumed during setups.

EASY CONNECTION

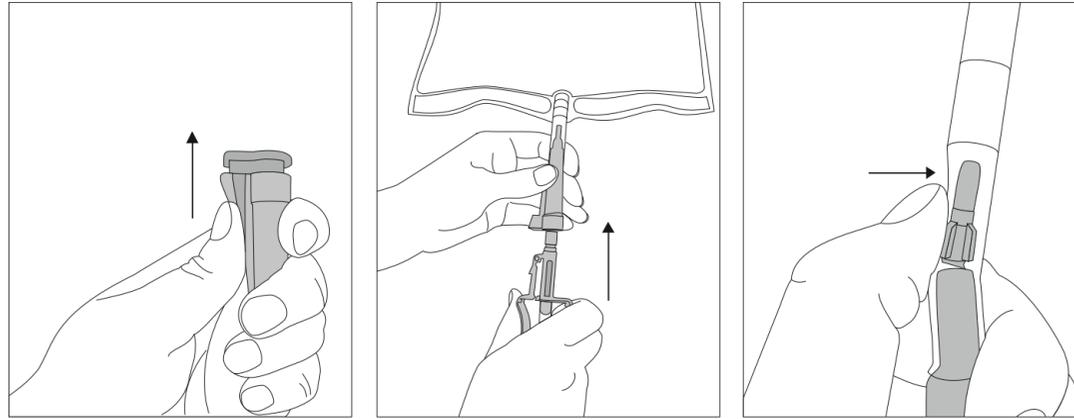
The key-way connector may reduce the risk of contamination compared to canister

DESIGNED FOR PATIENT SAFETY

SoftPac concentrate has an exclusive key-way connector designed for patient safety compatible. The key-way connector and cap keep treatment quick, clean and convenient.

Our frangible pin has been designed to improve safety. It snaps easily into place and may reduce handling complications or potential incidents.

The Baxter closed system also may reduce the risk of contamination of dialysis fluid throughout treatment.



BICART
SoftPac concentrate in combination with the Baxter **BiCart** cartridge are convenient and easy to handle. In combination clinics are able to get a system designed for ultrapure dialysis fluid.^{2,3} Hygienic improvement may result in a reduced treatment related inflammation, may reduce the risk of contamination and bacterial growth^{3,4} and set the new standard in a lightweight and convenient dialysis solution.



QUICK AND CONVENIENT
 Each treatment set-up can also be quick, convenient and clean due to a unique connection through the key-way connector system.

EFFICIENT HANDLING

SoftPac concentrate bags are compact and require less space than canisters and fit comfortably within clinical workflows

FITS ANY CLINIC

SoftPac concentrate is available in two sizes, a 3.5-liter flexible bag for standard treatments and a 5-liter version for higher volume treatments. Both sizes are easy to place in position and attach before use due to a convenient slightly opened 3 hole and 5-hole design for the two respective sizes. These small modifications may facilitate efficient handling and preparation.

SoftPac concentrate bags are compact and require much less space than typical canisters and can be easily stored, used and disposed of.



SoftPac C150
 3500 ml

1+44

Ca^{2+} 1.50 mmol/l
 K^+ 1.50 mmol/l
 Glucosum 1 g/l