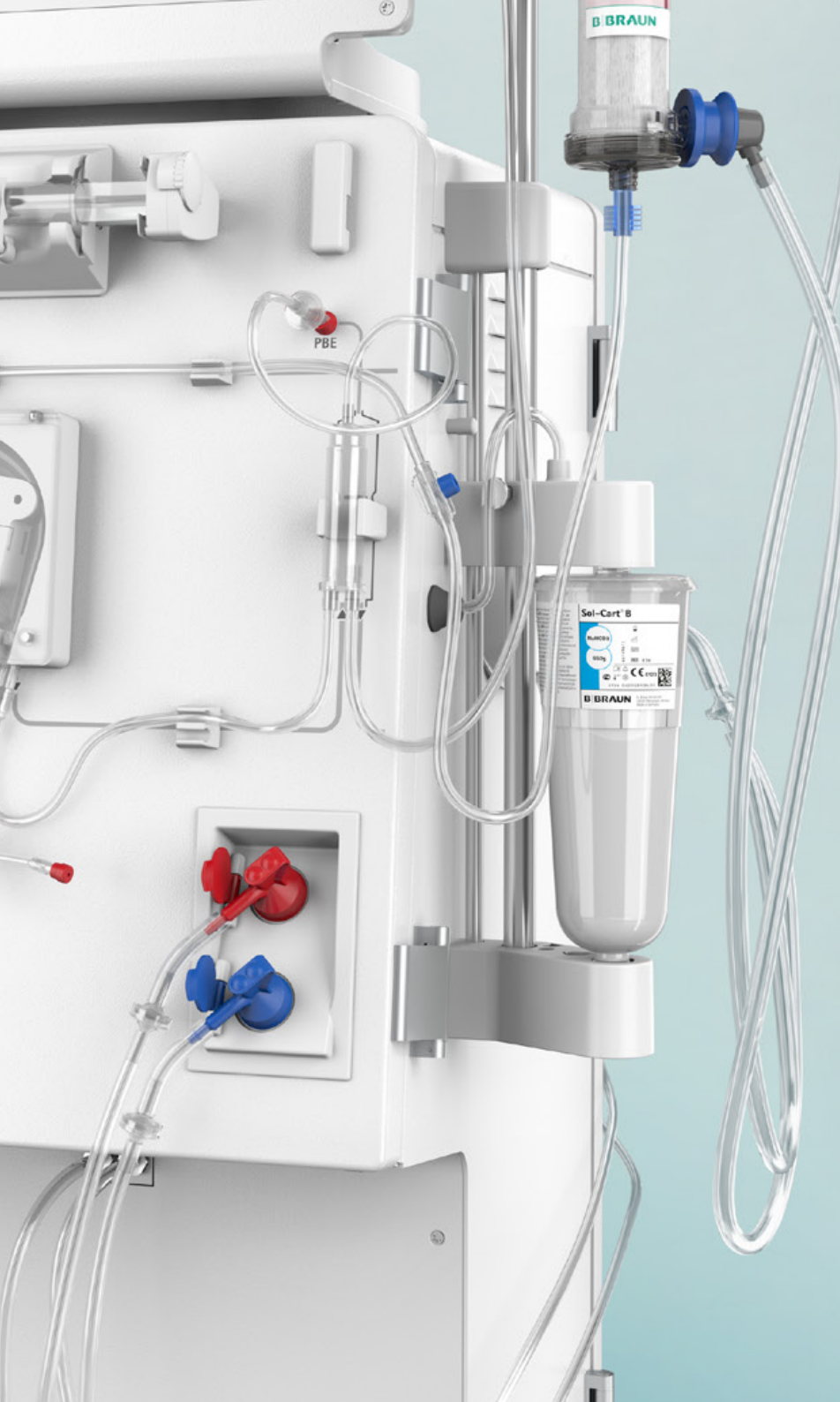




SOL-CART® B

DRY BICARBONATE DIALYSIS CONCENTRATE



SOL-CART® B ADVANTAGES FOR YOUR TREATMENT QUALITY



BENEFITS BY DESIGN

- Improved design prevents machine damage and alarms
- Clear labeling for fast identification of product content
- Clear design guarantees easy and reliable handling

BENEFITS COMPARED TO LIQUID BICARBONATE CANISTERS

- Less weight results in fast and easy handling
- Reduced risk of product contamination
- Due to smaller product dimensions, less storage space required
- Less waste means less stress on the environment

BENEFITS COMPARED TO SELF-MIXING

- Ready-to-use product
- High product quality, compliance with EU/US *Pharmacopoeia*
- No additional workload for documentation
- No additional process steps for product availability required



SAFE AND EASY USE

Chamfer edges to the Sol-Cart B ports prevent damage to the cartridge holder (sealing ring) and reduce maintenance costs.

LESS WEIGHT

Less weight makes Sol-Cart B easier and more comfortable to handle, at 650/760 g vs. 6 kg canister.

UP TO 36 MONTHS' SHELF LIFE

High flexibility for daily treatment procedures due to improved shelf life.

EXCELLENT BIC POWDER QUALITY

Sol-Cart B's powder fulfills the highest requirements: the low carbonate level and defined particle sizes guarantee full dilution every time for excellent performance.

OPTIMIZED DIMENSION NEEDS LESS STORAGE SPACE

Having 630 Sol-Cart B per pallet means seven times more treatments per storage area compared to liquid bic canisters.

BETTER PROCESS STABILITY AND COST REDUCTION

Sol-Cart B's ports are membrane free, which avoids the risk of blocking the bic flow in the cartridge holder. This reduces alarms, treatment interruptions and maintenance costs.

PROVEN SOL-CART B QUALITY

Sol-Cart B is developed and MADE IN GERMANY. Every Sol-Cart B complies with EU/US *Pharmacopoeia* and is manufactured under GMP conditions.

EASY-TO-FOLLOW LABELING

New, clearly structured and understandable label allows fast identification of all treatment-relevant data at a glance.

BETTER HYGIENE STABILITY

Significantly reduced risk of bacterial growth in bic powder compared to liquid bicarbonate.*

READY TO USE

Sol-Cart B's "online-manufactured" liquid concentrate has the same homogeneous density as liquid bic. Compared to the self-mixing process, this results in a much lower workload for the user.

ENVIRONMENTALLY FRIENDLY

Completely made of polypropylene (PP) for easiest disposal of the complete product in a recycling process.

*Ebben JP, et al., Microbiologic contamination of liquid bicarbonate concentrate for hemodialysis, ASAIO Trans. 1987 Jul. - Sep., 33(3) 269-73

