



free flex®

**THE ART
OF INNOVATION**

freeflex® is the innovative and flexible container concept from Fresenius Kabi. The bag benefits from the significant improvements made in infusion container technology. It achieves the high ecological and drug-compatibility standard of glass and retains the well accepted characteristics of an infusion bag: Clarity, flexibility, low weight and full collapsibility.



Freeflex® bags are available as single- and multi-chamber-bags offering one or two separate ports, which are also available as safe luer-lock connections.

Freeflex® bags are available in the sizes 50 mL, 100 mL, 250 mL, 500 mL and 1000 mL.



Excellent Drug Compatibility ● ● ● ●

- Bag consists of multilayer film based on polyolefin (PP)
- Inert material, compatibility with common drugs is comparable to glass
- No plasticizers or adhesives added, hence no migration into the solution
- More than 40 drugs have been tested, showing the same stability as with glass

Easy Handling ● ● ● ●

- Protective, sterile overwrap with opening aid
- Unique ship shape ports that offers strength to the bag
- Tamper evident and sterile break off caps on both the ports
- Integrated hanger for convenient usage
- Temperature resistant: Can be heated up to 37°C and cooled down up to -22°C
- Tamper evident and sterile ports: No need of disinfection immediately after opening the ports

Enhanced Safety ● ● ● ●



- Rigid injection port (0,8 mm geometry) to prevent needle stick injuries
- Up to 10 injections possible in the injection port without affecting the resealing property
- Sterile chamber in the injection port to guarantee the closed system while mixing drugs with a transfer adapter
- Self sealing septum in the infusion port to prevent leakage after removal of the infusion set or syringe
- Sterilized at 121°C within the overwrap to maintain sterility till the bag is opened