

Closed System Transfer Device Reconstitution and Administration Components

Closed Adaptor SP

TECHNICAL DATASHEET

- The Closed Adaptor SP is connected to the Bag Adaptor CP, which is firmly connected to a standard IV bag or semi-rigid container.
- It incorporates an internal 16G needle that allows easy withdrawal of drugs, including viscous ones. The needle has a self-retracting mechanism that protects the operator from needle-stick injuries.
- It allows connection to IV administration sets (gravity or pump) through the spike port.
- The transparent spike port access point enables the user to ensure that the primary set IV spike is inserted correctly into the spike port, thus eliminating the danger of leakage, disconnection and/or exposure to hazardous drugs.
- During manipulation the "click" sound indicates a safe and secure connection between two Chemfort™ components.
- The self-sealing elastomers prevent drug leakage and droplet formation on the outer septa surfaces.
- A simple pinch on the SA wings will disconnect the SA from the Bag Adaptor Port.
- The Closed Adaptor SP can then be connected to a new Bag Adaptor CP attached to an IV bag with saline / new drug.
- PVC-free.

Indications for Use:

The Chemfort[™] Closed Administration components are a single use, sterile Closed System Transfer Device (CSTD) that mechanically prohibits the release of drugs, including antineoplastic and hazardous drugs, in vapor, aerosol or liquid form during administration, thus minimizing exposure of individuals, healthcare personnel, and the environment to hazardous drugs. Chemfort™ Closed Administration prevents the introduction of microbial and airborne contaminants into the drug or fluid path for up to 7 days.





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Order information	Article number / Reference	MG245254
	User box quantity	50 pcs
	Transport box quantity	100 pcs
Product Characteristics	Product technical data	
	Length	9.5 cm
	Flow path volume	1.04 ml
	Needle bore size	16G
	Distal end	Standard spike port
Tolerates disinfection with alcohol 70% and chlorhexidine in alcohol (5 mg/70% alcohol)	Septum piercings	Up to ten times
	Shelf life	3 years
	Sterilization	Ethylene Oxide
Material Specifications Free of PVC, DEHP and Latex. Non-Pyrogenic. Free from lead, cadmium, arsenic and chrome. Meets standards and regulations with regards to the environment	Component	Material
	Tail Bag Adaptor SP	Polyurethane
	Syringe Adaptor cap	Polyethylene
	Syringe Adaptor body and clamps	Polyacetal
	Elastomer housing	PET
	Elastomeric sealing	Polyisoprene
	Spring	Stainless steel
	Needle	Stainless steel (aluminium free)
	Hub	PET

Regulation

CE 0483

Disposal of components should be according to local regulations and procedures for handling of hazardous drugs









