

User manual of disposable infusion set

Product name

disposable infusion set

Scope

This product is used for patient in need of gravity infusion set after it is connected with infusion container and intravenous infusion needle device.

The use of this product must comply with the related medical and operational regulation and is only for the trained doctor or medical workers.

product structure and type

| | Type of Infusion set | | main raw material |
|----------|----------------------|-----------------------------|---|
| | Vented infusion set | Non-vented infusiton set | |
| A Series | A-P | — | Polyethylene polyvinyl chloride;Nitrile rubber; nylon 66; Acrylonitrile Butadience Styrene; polyvinyl chloride; |
| N Series | — | N-P | Polyethylene polyvinyl chloride;Nitrile rubber; nylon 66; Acrylonitrile Butadience Styrene; polyvinyl chloride; |

Used method

1. Check whether the package is damaged and whether the cap is off, if the package is damaged or the cap is off, it is prohibited using this product.
2. Take out the infusion set from peel pouch, close the roller clamp, take off the spike cap, and penetrate the spike into the rubber of infusion bottle or connecting parts of infusion bag
3. Hang the infusion bottle or infusion bag inversely, open the air-vented cap then open the roller clamp, let the liquid enter the drip chamber, when the liquid take $1/2-2/3$ drip chamber and then close the roller clamp.
4. Open the roller clamp, drain off the air in the tube and then use this product. If it is needed to use together with other medical device, connect the other medical device to the 6:100 connector of this product

Cautions

1. This product is sterilized by ETO. Sterile and no pyrogen
2. Open the peel pouch to use this product. If the package is damaged, or the cap is off or there is foreign matters inside the package, it is prohibited using this product.
3. This product is disposable, please immediately destroy it after using it.
4. This product can only be infused by gravity and can't be used for blood, and is forbidden for high pressure infusion system.
5. $20\text{drops}=1\text{ml} \pm 0.1\text{ml}$
6. This product can be used only for trained doctor or medical workers
7. This product contains DEHP, the clinic medical workers shall pay attention the possible toxicity of DEHP to high risk groups such as new born baby, preadolescent male, pregnant or lactating female and try to use alternatives
8. This product is not suitable for infusion of fat-soluble liquid and drug. According to the research data, the clinic medical works shall pay attention to the interaction of PVC tube and the infused drug, which will lead to the change of drug effects
9. This product is prohibited for infusion of drug compatible with PVC

Warranty period: three ways, see the label for the manufacturing date

Storage environment: this product shall be stored in a clean and dry environment, no corrosive gas and good ventilation. Stacking height shall not exceed 5 layers

Identification description

STERILE **EO** ETO sterilization;  disposable;  no use when package is damaged

LOT Lot number; Manufacturing date valid period

REF product type

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