

Blood Transfusion Set

Cat.No. 411801-411805

Intended use

Blood transfusion giving set is suitable for patient clinical transfusion. It is for single use only. The disposable transfusion sets are intended for short-term use.

Indications

The blood set applies to patients with clinical transfusion, only for one-time use.

Materials used

PVC, PE, PP, ABS, rubber (Latex or latex-free), stainless steel

Component

The blood transfusion iv set with filter consists of One-piece plastic needle, with $\phi 8$ exhaust, sheath, injection drip bucket for blood transfusion, stent filter, large regulator, chimney type dry rubber tube, European screw connector, 1.2×38mm injection needle, 150cm catheter.



Specification

Cat. No.	Air vent	Flash ball	connector	Hypodermic needle	Y connector	PVC tubing(m)
411801		latex	Luer slip	★		1.5
411802	★	latex	Luer lock	★	★	1.5
411803	★	latex	Luer lock	★		1.5
411804		Non latex	Luer lock			2.0
411805	★	latex	Luer slip	★		1.5

Contraindication

1. The patient was allergic to materials.
2. Used with pressure equipment (such as infusion pump).
3. Used for infants, children, and lactating women, due to DEHP (DOP) contained.
4. The blood transfer set is sterile and without a heat source. It is for single use only.

Instruction for use

1. Close the roller damp (flow regulator). Remove the protective cap from the spike and insert the spike into the blood transfusion container.
2. Squeeze the drip chamber and adjust the fluid level up to 1/2 position.
3. Open the roller clamp (flow regulator). Expel the air from the PVC tube
4. Close the roller clamp (flow regulator). Remove the protective cap to take the venepuncture. Open the roller clamp (flow regulator) and transfuse the blood at the requested flow rate.

Warning

1. The blood administration set must meet the requirements of the relevant regulations and practices of the health sector, it is limited to use by trained healthcare professional;
2. The blood IV set is valid for five years, identify when using a bright single-package seal at the expiration date, if so, prohibit use.

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3. If a single package is damaged or contaminated, if the protective cover drops off, or if a single package with foreign objects, please prohibit use.
4. Once the unit package is opened, use it promptly.
5. Only single-use, make harmless treatment when finishing.
6. The main raw material for the blood-given set is plasticized polyvinyl chloride (PVC).
7. The blood infusion set is not fit for infusing fat-soluble liquid and medicine, such as fat milk;
8. The study shows that DEHP has some side effects on the reproductive system. This product should not be used for infusion of fat-soluble liquids such as fat emulsions or drugs. Clinicians should pay attention to their possible toxicity to high-risk groups (newborns, pre-pubertal men, pregnant and lactating women). The blood transfer set can not be used in such groups, but an equivalent product without DEHP is the option.
9. Enterprises did not make drug compatibility test, the compatibility of the infusion of other drugs with this product is unknown; According to research at home and abroad, clinicians should pay attention to, the fact that polyvinyl chloride (PVC) pipe will interact with infused drugs, which led to changes in efficacy. The blood transfer set is forbidden to infuse drugs incompatible with PVC.
10. The blood transfusion drip set has a luer lock connector and conforms to ISO594-1998 Standard.
11. This injection needle conforms to the ISO7864-2016 Standard.

Transportation & Storage

1. During transportation, the product shall be prevented from great pressure, direct sunlight, rain, and snow;
2. The product shall be stored indoors with a humidity of no more than 80%, without corrosive gas, cool, dry, and well-ventilated.

Shelf life: 5 years

Disposal

Used blood transfusion sets are to be discarded in accordance with national and institutional guidelines.