

### Technical Data Sheet

## Blood Transfusion Set for Single Use

Revision: 5

Date: 2023-07-03

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Manufacturer: Shandong Yiguang Medical Instruments Co., Ltd Blood transfusion set for single

\* with needle

Ref code: BT-1



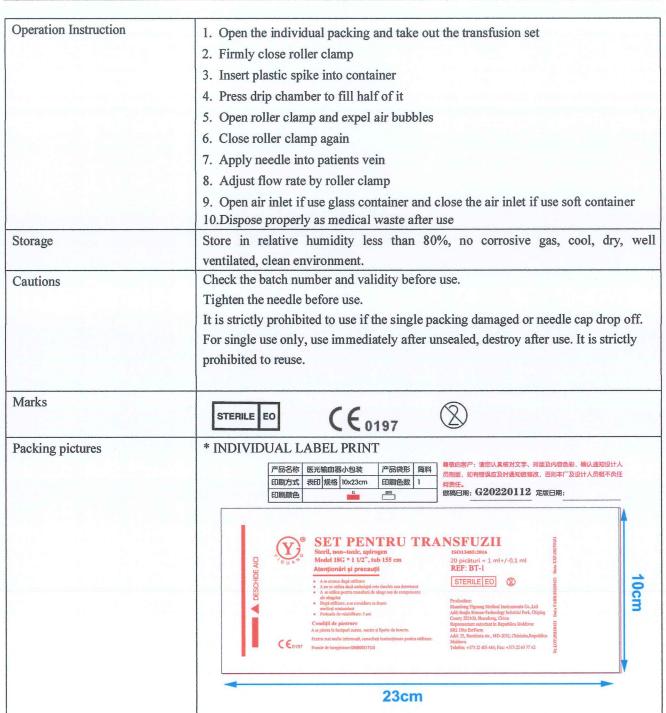
Components	Name	Material	Index		
	Spike cap	Polyethylene (PE)	Length: 40mm		
	Spike	Acrylonitrile Butadiene Styrene (ABS)	Length: 28mm		
	Air filter	PTFE			
	Air inlet cap	Polyvinyl chloride (PVC)			
	Drip chamber	Polyvinyl chloride (PVC)	Length: 87mm+/-0.5mm		
	Filter	ABS & Nylon	Micron: 200um		
	Tube	Polyvinyl chloride (PVC), Semi-rigid, Kink Resistant	ID/OD:3.0mm/4.0mm Length: 155cm		
	Roller clamp	Polyethylene (PE)	Clamp shell Length: 48.6mm Roller diameter: 13.3+/-0.1mm		
	Injection site	Natural rubber (NR)	Length: 49mm		
	Luer connector	Polypropylene (PP)	Luer slip		
	In vein needle	304 Stainless steel, Non-pyrogenic, Non-toxic	18G*1 1/2"		
	Glue	Cyclohexanone			
Intended use U		Used for vein blood giving. Works with gra	sed for vein blood giving. Works with gravity only.		
Drops 20		20drops=1ml+/-0.1ml of distilled water (at	0drops=1ml+/-0.1ml of distilled water (at 20°C+/-2°C)		
Sterilization E		Ethylene oxide (E.O)	thylene oxide (E.O)		
Shelf life 6		60months	0months		
Product standards		ISO 1135-4: 2015	SO 1135-4: 2015		
Classification		MDD 93/42/EEC, Class IIa	MDD 93/42/EEC, Class IIa		
Certificates		CE, ISO13485	CE, ISO13485		
Packaging		* Single PE bag, 25pcs per middle bag, 16r	Single PE bag, 25pcs per middle bag, 16middle bags per carton		



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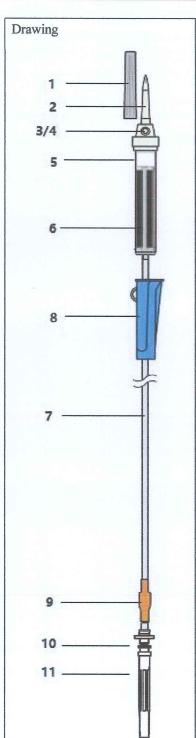
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Description:

- 1. Spike cap
- 2. Spike
- 3. Air filter
- 4. Air inlet cap
- 5. Drip chamber
- 6. Blood filter
- 7. Tube 155cm
- 8. Roller clamp
- 9. Injection site
- 10. Luer slip connector
- 11. Needle

