

## Technical Information Data Sheet

**Description:** Three-way stopcocks  
**Product code:** SK46  
**Class:** II a  
**UMDNS-Code:** 13803  
**Sterilization Way:** Can be EO Sterilized  
**Destination/use:** For single use  
**DEHP Free:** Yes  
**Biocompatibility:** Yes  
**Non-pyrogenic:** Yes  
**Conformity:** European Directive 93/42/EEC

**Standards:**

The applicable harmonized standards:

ISO 13485:2016 Medical devices -- Quality management systems -- Requirements for regulatory purposes  
 ISO 14971:2019 Medical devices-Application of risk management to medical devices

ISO 10993.1-2009 Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management process

ISO 80369-7:2017 Small-bore connectors for liquids and gases in healthcare applications - Part 7: Connectors for intravascular hypodermic applications

**Shelf life:** 3 years

**Technical Characters:**

1. Over 200 times functional activation.
2. Priming volume (without tubing): ~0.27mL.
3. Flow rate > 1500ml/10minutes with 0.9% NaCl solution at 1m head height.
4. No leakage under 4bar.
5. Alcohol can be used for disinfection.
6. Can be connected with Syringe or Air Stop Infusion Set.
7. Resistance to chemical influence of medicine as below: lidocaine hydrochloride injection, fat emulsion, paclitaxel injection, pantoprazole injection sodium, cefuroxime sodium for Injection, ceftazidime for injection, lansoprazole for injection.
8. The product is lipid resistant and latex free.
9. 360° valve rotation.

**Composition and package information:**

	Part	Color	Material
Composition	Three-way stopcocks SK46-01/SK46-00	White or Dark Blue Handle Purple Transparent House	PC, PE
	Cap HT107	Natural	PE
	Cap HT153	White	PP
Quantity	1pcs/soft blister ,75pcs/Box,300pcs/Case		
Carton size	300*300*300mm	Gross weight	X.Xkg
Drawing			