



# KIT KATH<sup>+</sup>

## I.V. CANNULA

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*With radiodetectable FEP  
offers safe & convenient method of infusion<sup>®</sup>.*

# Features

- 2way/1way I.V Cannula with wings.
- Low pressure injection valve facilitates extra medication while preventing its backflow.
- The valve is provided with specially designed easy to open Injection Port Cap.
- For low blood pressure patients, 2-3 seconds would be required for blood to reach flash back chamber
- Angles and grooved wings offer easy fixation and prevent shifting & rolling of cannula in the patients body.
- Disposable, sterile, non-pyrogenic and non-toxic.
- Needle extra sharpness and thin catheter wall results in lower force and less angle to body during cannulation to avoid cross puncture of vein.

## COMPONENTS

### Introducer Needle

- Siliconised, beveled, back cut ground stainless steel needle for smooth and comfortable venepuncture.

### Needle Cover

- Protects the needle & catheter from contamination

### Needle Hub

- I.V cannula allows blood flash back visualisation.
- Thumb rest for proper grip insertion

### Luer Lock Cap

- Permits patient mobility when infusion temporarily discontinued.

Colour Code	Gauge	Catheter Ext. Dia x Length(mm)	Water flow-rate (ml/min)
Orange	14G	2.20 x 45	310
Grey	16G	1.70 x 45	200
White	17G	1.50 x 45	140
Green	18G	1.20 x 38	105
		1.20 x 45	100
Pink	20G	1.00 x 32	64
Blue	22G	0.80 x 25	38
Yellow	24G	0.70 x 19	16/22
Violet	26G	0.6 x 19	12/15

(Without injection port)



- Also available in other FEP brands.
- Conform to : ISO 10555-1 & ISO 10555-5 standard.
- ⚠ Before use check the integrity of the sealing of the pack, if the pack is previously opened or damaged do not use.

### Catheter

- Cannula is made of virgin FEP (fluro Ethylene Propylene).
- The double-tapered formation of catheter and beveled tip of Cannula is designed to reduce trauma and peel-back.
- High resistance to kinking without compromising biocompatibility.
- High chemical resistance reduces the chances of thrombogenicity.
- Thin wall of the catheter allows for maximum flow rate for a specific gauge of cannula.

### Blister Package

- The I.V. Cannula is packed in rigid blister and sealed in peel open type medical grade paper packing.



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