

KIT KATH[#] I.V. CANNULA

With radiodetectable FEP offers safe & convenient method of infusion.



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. Diax 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)			

UL)

- Also available in other FEP brands.
- Conform to: ISO 10555-I & 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 thrombogenecity.
- 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.

