



# **Insulin Syringes**

## **Brief description of the product**

The Insulin Syringes are assembled by needle protective cap, needle tube, barrel, piston, plunger, protective cap. All parts and materials used in this can meet medical requirement. Sterilized by ETO, pyrogen-free. It is applicable injection after taking out insulin. According to the size, it can be specified to: U-40, U-100.

## Characteristic

- The high transparency of the barrel permits the end user a strict control on the foreign substance and liquid flow.
- The inerasable graduation permits an easy reading, 40 unites and 100 unites are available.
- The medical grade silicon oil is used as the lubricant the purpose of getting a smooth plunger movement.
- Sterilized by EO gas, non- toxic, non-pyrogenic, single use only.
- Material for barrel and plunger: medical grade PP (polypropylene)
- Material for gasket natural rubber/ latex-free
- Fixed needle, no dead space
- Ultra fine needle (27-31G)
- Individual pack: Blister/Poly bag
- Volume: 0.3ml/0.5ml/1ml

#### **Detailed specifications**

I.U.	COLOR	NEEDLE SIZE	REF
U-40	Red	29G	02-601
		30G	02-602
		31G	02-603
U-100	Orange	29G	02-604
		30G	02-603
		31G	02-604

# Remark

normal size in above table, we can also make special size as clients' request.

## **Product Conformance**

Conform to ISO 8537 and ISO 7864

In compliance with European Medical Device Directive 93/42/EEC(CE Class: W/needle: IIa;W/O needle: I\*)

## **Quality Assurance**

Manufacturing process is in compliance with ISO 13485 and ISO9001 Quality System.

## Main material

PP, SUS304 Stainless Steel Cannula, Isoprene rubber, Silicone oil



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