Science Lab

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Product Name :

Syringe, Disposable, 5ml, Sterile

Product Code :

SLE/HLI/012



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Description :

Syringe, Disposable, 5ml, Sterile (Product Code: SLE/HLI/012) is a single-use plastic syringe used to measure, draw up and inject everyday fluid volumes up to 5 ml in hospitals, dispensaries and nursing or pharmacy practical rooms. It is moulded in medical grade plastic with atransparent barrel and a centrally placed nozzle offered as Luer lock or Luer slip. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, for buyers stocking disposable lab equipment in India.

Specifications

Parameter	Detail
Capacity	5 ml
Graduation	Easy-to-read graduated scale on the barrel; scale intervals of 0.2 or 0.5 ml; graduation lines at 1.0 ml volume
Material	Medical grade plastic: polyethylene (PE), polypropylene (PP) or polystyrene (PS)
Barrel	Transparent enough to measure the contained volume easily and detect air bubbles
Nozzle	Luer lock or Luer slip, situated centrally
Condition	Disposable; sterile (as named)
Product code	SLE/HLI/012
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 5 ml Disposable Syringe Used For?

The 5 ml size is the general-purpose workhorse of a ward or dispensary: large enough for most single injection volumes and for drawing up small amounts of diluent, yet small enough to read comfortably. Staff fit a sterile needle, draw up the prescribed volume, tap out air bubbles through the clear barrel and check the reading against the scale before use.

The nozzle choice matters. A Luer lock nozzle has a threaded collar, so the needle or connector is twisted on and held firmly, which suits connections to IV ports and lines. A Luer slip nozzle is a plain push-fit taper that is quick to use for routine injections. Nursing and pharmacy labs often stock 5 ml syringes in quantity because students use them in dosage-calculation and injection-technique exercises.

What to Specify When Ordering

- Nozzle type: Luer lock or Luer slip.
- Preferred scale interval, 0.2 ml or 0.5 ml, if it matters for your users.
- Quantity of syringes and whether matching disposable needles should be quoted with them.

Supplier

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