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Product Name :

Needle, Disposable, 21G, Sterile

Product Code :

SLE/HLI/013



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Description :

Needle, Disposable, 21G, Sterile (Product Code: SLE/HLI/013) is a single-use stainless steel hypodermic needle, sterilised with ethylene oxide, used on Luer syringes to inject or withdraw fluids in hospitals, clinics and clinical-skills labs. Measuring 21G x 1 1/2 inch (0.8 x 40 mm), it is longer than the 23G needle in the same range, and its size is identified by a colour code on the base. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Size	21G x 1 1/2 inch (0.8 x 40 mm)
Needle material	Stainless steel
Base and protective cap	Medical grade plastic
Size marking	External diameter in gauge and millimetres; length in inchesand millimetres
Colour code	Visible at the base of the needle
Sterilisation	Sterile (ethylene oxide sterilisation)
Use	Disposable, single use
Product code	SLE/HLI/013
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 21G Disposable Needle Used For?

The 21G x 1 1/2 inch needle is a middle-of-the-range size: wider than 23G, finer than 19G, and at 40 mm long it is the longer of the two needle sizes listed with a length. Clinicians commonly reach for this size for general injections and for withdrawing blood or other fluids, pairing it with 5 ml, 10 ml or 20 ml syringes. As always, gauge and length are chosen by the treating professional for each patient and procedure.

The coloured base is a practical safety feature on a busy trolley: staff can confirm the size at a glance without reading the small print on the pack. In nursing and phlebotomy training, the 21G needle is widely used to demonstrate attaching a needle, removing the cap safely and disposing of sharps. Institutions that order from a lab consumables supplier in India usually keep it in stock beside the 19G and 23G sizes.

Supplier

Jain Scientific Equipments Private Limited, operating as ScienceLab from Ambala, Haryana, supplies the 21G disposable needle to hospitals, health programmes, colleges and distributors. It can be quoted together with syringes, tourniquets and sharps containers so that a complete injection or sampling kit comes from one source. See the ScienceLab profile page for company detail

Rela

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