



Email : sales@scilabexport.com

Phone: +91-7082934803

Product Name :

Infusion Giving Set, W/Burette, Sterile

Product Code :

SLE/HLI/011



Website: <https://scilabexport.com>, **Email:** sales@scilabexport.com

1226/1-5, Bengali Mohalla, Science Market | 133001, Harvana



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Description :

General Description:-

Infusion giving set, with burette, sterile, single use

Technical Specifications:-

Sterile IV giving set with graduated chamber (burette) enabling precise volume and slow administration of infusion or injectable medicine.

Tube: plastic (PVC: polyvinyl chloride). Transparent (allowing the detection of air bubbles).

Resistant to kinking.

Length is approximately 150cm (overall IV giving set length approximately 170cm). Internal / external diameter is approximately 3mm / 4mm.

Plastic Perforator: plastic (polyacetate).

Hollow device located at the proximal end of the infusion set allowing it to be connected to the infusion bottle or bag. Composed of a tapering tube mounted on a base ensuring a good seal between the set and the infusion bottle or bag.

Fitted with a protecting cap.

Located under the graduated chamber. Calibrated 60 drops/ml. Fitted with a 15 μ polyamide filter.

Flow regulator: plastic (ABS: acrylonitrile butadiene styrene).

Ensures the flow regularity during the IV administration.

Injection portal: plastic (ABS: acrylonitrile butadiene styrene)+ synthetic rubber.

Allows introducing precise volume of injectable medicines into the infusion flow.

Terminal connection (stopper): plastic (ABS: acrylonitrile butadiene styrene).

Air inlet: plastic (ABS: acrylonitrile butadiene styrene)

Incorporated into the perforator. Fitted with an air filter (bacteriological filter).

Graduated chamber (burette): plastic (PS: polystyrene).

Transparent. Capacity: approximately 100-150ml. Graduations every ml. Connected to the perforator by a tube (approximately 15cm).

Security gauge:

Automatic shut off valve, to stop the infusion as soon as the pre-set volume has flown away in order to prevent air entering the drop-counting chamber and/or the tube.

Drop-counting chamber:

With Luer lock connector.

Single use.

Sterile.

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