

PRODUCT SPECIFICATION

PRODUCT NAME : INFUSION SET

Special Features

- The tubing and chamber is made of virgin grade, non-toxic, non irritant PVC material.
- The flow regulator and piercing spike are made from medical friendly ABS compound to offer superior performance.
- The protective cap is manufactured from medical grade LDPE to offer due protection of piercing spike and better penetration of EO for sterilization
- The flow regulator allows to adjust the flow of the infusion solution between Zero and the maximum smoothly.
- The set is provided with a fluid filter

Product Information

Sterilization : Ethylene Oxide / Gamma as per customer requirement
 Labeling : Shall comply with the corresponding labeling specification and customer requirement.
 Shelf Life : 3 years from the date of manufacture
 Storage condition : Shall be stored in cool dry place and away from moisture, direct light & heat sources.

Product Details

Model	Tube Length	Injection Site	Chamber	Needle	Fluid Filter	Drop/ml	Regulator	Pouch Packing
ECO	150 cm	Latex Tube	Without Built in Airvent	21GX1.25"	Yes	20/ml	40mm	Polythene Poly Pouch
DELUXE	150 cm	Latex Bulb	Without Built in Airvent	21GX1.25"	Yes	20/ml	40mm	Polythene Poly Pouch
NVDELUXE	150 cm	Latex Bulb	Without Built in Airvent	21GX1.25"	Yes	20/ml	40mm	Polypropylene Ribbon Pouch
PRIME	150 cm	Latex Bulb	With Built in Airvent	21GX1.50"	Yes	20/ml	45mm	Polypropylene Ribbon Pouch
CLASSIC	150 cm	Y-Site	With Built in Airvent	21GX1.50"	Yes	20/ml	45mm	Polypropylene Ribbon Pouch

Spike : Made up of ABS Material
Drip Chamber : PVC Material
Connector : Luer Slip / Luer Lock / Y-Type
Injection Port : Latex Injection Port
Needle : With or Without Hypodermic Needle

Product Varieties

ECO	I.V. Set with latex tube
DELUXE	I.V. Set with latex bulb
NV-DELUXE	I.V. Set with latex bulb, available in ribbon pack
PRIME	Vented with latex bulb; available in ribbon pack
CLASSIC	Vented luer lock with 'Y' connector; available in ribbon pack

Packaging Details

Packing	Eco	Deluxe & NV-Deluxe	Prime & Classic
Pouch	1 pc	1 pc	1 pc
Inner pack	25 pcs in Poly Bag	25 pcs in Poly Bag	25 pcs per Box
Master Carton	500 pcs (20 Poly Bags)	400 pcs (16 poly bags)	300 pcs (12 Inner Boxes)
20' Container	2,09,000 pcs (418 Cartons)	1,67,200 pcs (418 Cartons)	1,25,400 pcs (418 Cartons)
40' HQ Container	5,07,500 pcs (1015 Cartons)	4,06,000 pcs (1015 Cartons)	3,04,500 pcs (1015 Cartons)

Certifications : CE
 ISO 9001 : 2008
 ISO 13485 : 2003

Quality Standard : IS 9824

Directions for Use:

1.1 How to use

- Close control clamp.
- Remove protector from plastic spike and insert into outer of solution container.
- Hang container upside down.
- Half fill the drip chamber with solution by gently squeezing and releasing the drip chamber.
- Pierce straightly the air vent needle into the gum cap.
- Take off protector of the vein-needle and open clamp-roll slightly. Take out the solution through the vein-needle to remove air inside tube completely.
- Shut clamp-roll completely and perform veinpuncture. Fix the vein-needle properly with tape.
- Regulate the flow by loosening clamp-roll.
- Design to deliver approximately 20 drops/ml.

1.2 Cautions for Use

- The product is for single use only. Do not reuse.
- Do not use with blood or blood components.
- Sterility guaranteed till pack is opened or damage.

1.3 Storage Condition

Do not store at extreme temperatures or expose to humidity and direct sunlight.

1.4 Expiration Date

The shelf life of the Infusion Set is 3 years from the date of manufacture.