



'Ster-X' I V Cannula



Product Features – 'Ster-X' I V Cannula

Flexible wings are designed with 6° angle for better placement & insertion of catheter on patient's body. Wings are specially treated to provide easy & secure fixation with the skin.

Kink-resistant Catheter with improved double tapered, bevelled & siliconized tip to minimize trauma during venipuncture. Catheter is thin-walled for increased flow-rate with high chemical resistance to reduce chances of thrombogenicity.

Triple faceted back-cut & highly polished NEEDLE reduces penetration force and optimizes insertion performance. This hypodermic, sharp bevelled stainless steel (AISI 304) needle is siliconized to minimize the chance of inadvertent nerve damage.

Injection-port is color coded with non-return silicon-valve provided for intermittent medication.

Flashback-chamber is clear and transparent to help visualize blood, which ensures successful venipuncture.

Needle-cover is ribbed, designed to avoid deformation, which could otherwise lead to needle damage.



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'Ster-X' I V Cannula Technical Details

Sl.	GAUGE	LENGTH (± 1.0MM)	OUTER DIA (±0.04 MM)	COLOUR CODE	FLOW RATE (MI/min.)	TOLERANCE (MI/min.)
1	14G	45	2.1	ORANGE	270	+ 15% - 10%
2	16G	45	1.7	GREY	180	+ 15% - 10%
3	17G	45	1.5	WHITE	125	+15% - 10%
4	18G	45	1.3	GREEN	80	+ 15% - 10%
5	20G	32	1.1	PINK	54	+ 15% - 10%
6	22G	25	0.9	BLUE	33	+ 25% - 20%
7	24G	19	0.7	YELLOW	20	+ 25% - 20%
8	26G	19	0.6	VIOLET	19	+ 25% - 20%

'Ster-X' I V Cannula – Catalogue / Reference Numbers & GTIN Numbers

Sl.	GAUGE	Catalogue / Reference Numbers	GTIN Numbers
1	14G	901.08.01	8906039100525
2	16G	901.08.02	8906039100532
3	17G	901.08.03	8906039100549
4	18G	901.08.04	8906039100556
5	20G	901.08.05	8906039100563
6	22G	901.08.06	8906039100570
7	24G	901.08.07	8906039100587
8	26G	901.08.08	8906039100594