

LAPAROSCOPIC ACCESSORIES

Tubing, Filters, Veress Needles

Alleset's Laparoscopic Accessories enable the safe establishment of pneumoperitoneum. Consisting of insufflation tubing and filter systems designed to accommodate most insufflation machines and Veress Needles with patient safety at the forefront of the design.



Insufflation Tubing & Filter Sets

High Flow + High Filtration + High Visibility

Alleset's Insufflation Tubing and Filter sets are used to establish and maintain pneumoperitoneum during abdominal endoscopy while preventing bacterial and viral contamination from possible back flow of surgical smoke between the patient and the insufflator. With a filter capable of filtering particles down to 0.1 microns, a 10' (3M) long tube that allows for optimal placement of the insufflator around the patient, and flexible, lightweight tubing that helps prevent kinking, Alleset's insufflation filter and tubing sets provide for ease of use in the operating room while also maintaining the safety of the patient.

1	Color-coded end	Facilitates aseptic presentation of machine end to circulating nurse
1	Extra-long (12 inch / 30 cm) machine-end tube	Helps keep filter away from insufflator controls
2	0.1 micron filter	Filtering particles down to 0.1 microns with an average efficiency of 99.986% to help prevent infections
2	Larger filter diameter	Provides up to 71% more surface area for improved airflow that delivers comparable airflow to other companies' "high-flow" tubing
3	Rotating Luer-lock fitting	Patient end of tubing easily connects to Veress needle or primary trocar without twisting tubing
4	Low-memory tubing	Offers flexibility while helping to prevent kinking
4	10 foot (3 meter) length	Meets standard market length
5	Available with five connectors	Machine-end fittings are (1) rotating Luer-lock, (2) push-connect, (3) quick-connect, (4) 15mm OD, or (5) 22mm ID for adaptability to most brands of insufflator machines
LATEX	Does not contain natural rubber latex, nano-silver additives or phthalates	Safe for patients and staff with possible allergies and prevention of leaching of potentially harmful compounds













15mm OD Fitting

22mm ID Fitting



Performance Veress Needle

Ergonomically Designed for Control and Safety

The Alleset Veress Needle, used to establish pneumoperitoneum prior to abdominal endoscopy, has been designed both for surgeon control and patient safety. While the ergonomically designed handle gives the surgeon more feel and control throughout the procedure, the longer beveled edge of the 14-gauge stainless steel needle tip provides for a smoother abdominal entry, thus helping to prevent accidental injury to the patient.

1	Ergonomic Handle	Our unique design provides the surgeon with generous space and raised ridges for improved feel and control
2	Beveled Needle Edge	Helps facilitate needle entry into the abdominal wall
3 4 5	Red-Safety Indicator	Extending above the plastic handle when the needle tip is exposed, the indicator can be seen clearly even when the surgeon's fingers cover the handle
	Blunt-Tip Stylet	Fixed orientation prevents needle tip from blocking air/gas flow
	Large Valve Control	The larger handle of the stopcock valve provided more leverage when turning the valve, giving more comfort and ease to the surgeons fingers
LATEX	Not made with natural rubber latex, nano-silver additives or phthalates.	Safer for patients and staff with possible allergies and prevention of leaching of potentially harmful compounds





Insufflation Tubing and Filter Sets

STERILE	PKG	NON-STERILE	PKG	DESCRIPTION
S 37-1000-S	25	37-1000	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter Rotating Luer Lock Fitting
S 37-1003-S	25	N 37-1003	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter Push-On Fitting
S 37-2000-S	25	N 37-2000	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter Rotating Luer Lock Fitting, Color Coded Blue Machine End
S 37-2003-S	25	N 37-2003	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter Push-On Fitting, Color Coded Blue Machine End
S 37-2005-S	25	N 37-2005	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter Quick-Connect Fitting, Color Coded Blue Machine End
S 37-2015-S	25	N 37-2015	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter, 15mm OD Fitting, Color Coded Blue Machine End
S 37-2022-S	25	N 37-2022	100	Insufflation Tubing 10ft (3m) with 0.1-micron Hi-Flow Filter, 22mm ID Fitting, Color Coded Blue Machine End

Veress Needles

STERILE	PKG	NON-STERILE	PKG	DESCRIPTION
S 37-2120-S	72	37-2120	500	Performance Veress Needle - 120mm long, 14 gauge
S 37-2150-S	72	N 37-2150	500	Performance Veress Needle - 150mm long, 14 gauge