VOLARGRIPTM

Laparoscopic devices focused on user's convenience

Volargrip is highly functional and user-friendly disposable instrument for laparoscopic surgery.













VOLARGRIP™ is highly functional and user-friendly disposable instrument for laparoscopic surgery.

VOLARGRIP™ surgical instruments have a unique ergonomic design that is comfortable in use and promotes efficient muscle action. The ergonomic handle eliminates deviation of the wrist and thereby reduces carpal tunnel pressure and eradicates fatigue and discomfort for the surgeon.

- At least 7.5 million laparoscopic procedures are performed annually.
- The increasing use of minimally invasive procedures is driven mainly by patient demands, as they are less traumatic, less painful, and require much less recovery time.
- For the surgeons, on the other hand, laparoscopic surgery is demanding due to longer duration, high precision demands, and increasing strain for hand and arm muscles.
- ♦ VOLARGRIP™ gives the surgeon maximum comfort and enhances surgical precision.
- This leads to a potentially positive clinical impact for the patient.

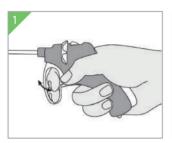


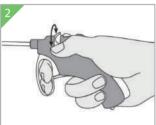


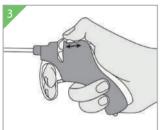
ERGONOMICS AND USE

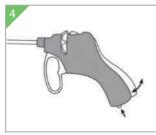
The VOLARGRIP™ surgical instruments have a unique ergonomic design.

The VOLARGRIP™ handle fits well in hand and has no distinct pressure areas because the handle contacts the hand at most.









Rotation of the VOLARGRIP™ instruments is performed smoothly through a natural rotation of the wrist, and is also available through the easily accessible serrated dial. The patented VOLARGRIP™ handle is size-adjustable to suit different hand sizes.

The VOLARGRIP $\!\!^{\mathrm{\scriptscriptstyle TM}}$ product range includes

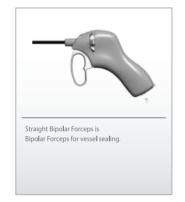
CLINCH, SCISSORS, MARYLAND, STRAIGHT GRASPER AND SEALING AND DIVIDING DEVICE



VOLARGRIP™ CLINCH and STRAIGHT GRASPER are graspers with ratchet mechanism that can be switched on or off, for user's preference



VOLARGRIP™ SCISSORS and MARYLAND are dissectors with monopolar cautery. The cautery connection located on bottom of the handle may be utilized for monopolar cautery when attached to standard cautery cables and their generators.



Ref No.	Shape of Tip	Color of Cap	Description	Carton Q'ty	Remark
VG30.801	>		Dissector, curved (Maryland)	10	Monopolar
VG30.802	>-		Dissector, 90°	10	Monopolar
VG30.803	>		Scissor, Straight	10	Monopolar
VG30.804	>		Curved Scissors	10	Monopolar
VG30.701	>		Grasper, with hole	10	
VG30.702	>-		Grasper, with thin teeth	10	
VG30.703	>-		Grasper, with thick teeth-(Clinch)	10	
VG30.704			Grasper, with thin teeth, rotating(22)	10	
VG30.705			Grasper, with thin teeth, rotating (40)	10	
VG30.706	>		Grasper, with wave teeth	10	
VG30.707	>-		Grasper, blunt	10	
VG30.708	>-		Grasper, cholecyst	10	
VG30.709	>		Grasper, rat teeth	10	
VG30.901	>		Sealing and dividing device(Gcos)	10	Bipolar/New Item



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