

Tired of trocars that just don't fit?

Try the V-Port.

Safe transvaginal access, even with curved instruments.





- Disposable, semi-flexible sleeve and reusable, curved obturator
- Can also be used for SILS, or a transabdominal or thoroscopic approach
- Cone-shaped obturator tip to reduce trauma
- Ideal length, regardless of the patient's position

V-Port

NOTES (Natural Orifice Transluminal Endoscopic Surgery) and the variation Hybrid NOTES are enjoying considerable attention as promising surgical techniques. However, further advancements to the method require the development of more NOTES-specific instruments - such as the new V-Port from A.M.I.! Finally there's a trocar combining sufficient length for transvaginal access with the flexibility necessary to insert curved instruments, while still remaining stable. The V-Ports are available for both 5 and 12 mm instruments and allow for the vaginal insertion of more than one port at a time, thereby maximizing the benefit of the transvaginal NOTES technique.

Why the V-Port?

- The curved V-Port Obturator allows safe access to the abdominal cavity through the proximal posterior vaginal wall. The bend of the instrument aligns perfectly with the angle of the sacral curve, minimizing the risk of puncturing surrounding organs.
- The diameter of the 12 mm V-Port can be reduced intraoperatively to 5 mm by means of the special reduction seal.
- The length of port and obturator is ideally suited to the transvaginal anatomy. After insertion in the Trendelenburg position, the patient can be repositioned for easy access to more cranial organs. Once inserted, the extra-long, semi-flexible sleeve ensures the instrument inserted remains stable throughout the procedure.
- The cone-shaped obturator tip reduces tissue trauma, bleeding and trocar site pain.
- The semi-flexible port sleeve is made of low-friction polytetrafluorethylene for smooth insertion.

Order Code	A.M.I. Port System	Technical Details
VP1011 	V-Port 5 mm Semi-flexible sleeve for transvaginal access with curved or straight instruments 5 mm in size	Inner diameter: 5.5 mm Outer diameter: 7.4 mm Total length: 216 mm Disposable, delivered sterile
VP1021 	V-Port 12 mm Semi-flexible sleeve for transvaginal access with curved or straight instruments up to 12 mm in size. Can be adapted for use with 5 mm instruments by means of a special reduction seal	Inner diameter: 12.5 mm Outer diameter: 14.5 mm Total length: 228 mm Disposable, delivered sterile
VP1010 	V-Port Obturator 5 mm For use with the V-Port 5 mm	Outer diameter: 5 mm Length: 322 mm Reusable, steam autoclavable
VP1020 	V-Port Obturator 12 mm For use with the V-Port 12 mm	Outer diameter: 12 mm Length: 333 mm Reusable, steam autoclavable

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