

# PRODUCT LAUNCH ANNOUNCEMENT



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## Vascular Solutions Launches Guardian Hemostasis Valve

MINNEAPOLIS, Minnesota — Vascular Solutions, Inc. recently announced the U.S. launch of the Guardian™ hemostasis valve. Unlike conventional rotating hemostasis valves, the Guardian uses a click-open/click-close design to provide protection during complex interventions and separation of multiple in-dwelling guidewires and other devices used in the catheterization procedure.



Manufactured by Zerusa Limited of Galway, Ireland, the Guardian hemostasis valve uses proprietary star-shaped seal technology to provide independent movement of multiple in-dwelling devices and a complete seal around each device. With its ergonomic click-open/click-close design, the Guardian fits comfortably in the hand and allows for easy one-hand operation. The Guardian hemostasis valve is available in the United States exclusively through Vascular Solutions, Inc. and in Europe through the distribution network of Zerusa Limited.

Vascular Solutions, Inc. is a leading medical device company that delivers proprietary clinical solutions for diagnosing and treating vascular conditions. The company's rapidly growing product line consists of innovative devices across established and emerging areas of coronary and peripheral vascular medicine. For more information, visit [www.vascularsolutions.com](http://www.vascularsolutions.com).

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