



*Transformative technology for neurosurgery*



*Transformative technology for neurosurgery*

## PRODUCT GUIDE

Engineered for the surgeon, Arkis BioSciences' instrumentation enables surgical efficiency while improving patient care with minimally invasive, less traumatic procedures. Innovative engineering and manufacturing advances allow Arkis to provide market-leading quality at economical pricing, placing precision into the hands of neurosurgeons.

The Arkis BioSciences innovative portfolio of advanced catheter technology and surgical instrumentation enables less invasive and more durable surgical procedures.

T 844-247-5383

[www.arkisbiosciences.com](http://www.arkisbiosciences.com)

PO Box 9815  
1 Momentum Way  
Knoxville, TN 37920

---

**For more information,  
including ordering, contact:**  
844-247-5383 or  
e-mail [sales@arkisbiosciences.com](mailto:sales@arkisbiosciences.com)



## TUNNELING GUIDEWIRE™



Arkis' exclusive **Tunneling Guidewire** is a disposable shunt implantation tool that combines a tunneling instrument with an innovative steerable guidewire. A Single Pass® of the guidewire routes a shunt catheter from a frontal scalp incision site, through the cannula, to an abdominal site, potentially eliminating the typical third incision behind the ear.

## CEREBROFLO™ EVD CATHETER WITH ENDEXO® TECHNOLOGY



The **CerebroFlo EVD Catheter** is the first and only External Ventricular Drainage catheter with Endexo Technology, a permanent additive that functionalizes all surfaces, including cut perforations, that greatly reduces fibrinogen and platelet activation and adhesion, resulting in less thrombus formation. The CerebroFlo EVD Catheter has demonstrated an average of 99% less thrombus accumulation onto its surfaces, in-vitro, compared to a market leading EVD catheter\*.

\*Study protocol and results on file.

## SUBCUTANEOUS GUIDEWIRE™



The Arkis **Subcutaneous Guidewire** is a multipurpose handheld guidewire for efficient contour tunneling. Utilizing the same proprietary guidewire tip and technology as Arkis' Tunneling Guidewire, the Subcutaneous Guidewire facilitates easy cranial-caudal tunneling, lumboperitoneal shunt implantation, and drug pump intrathecal catheter placement.