

# ***Hemorrhage Occluder Pins***

**“Overwhelming, life-threatening sacral bleeding is nearly always stopped with the use of sterile thumbtacks.”**

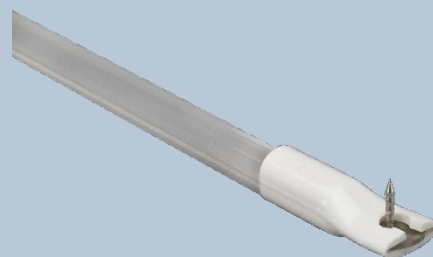
***Shackelford's Surgery of the Alimentary Tract<sup>1</sup>***



***Hemorrhage Occluder Pin***



***Quick-Release Capsule***



***Applicator***

- Designed to control severe sacral bleeding during pelvic surgery
- To be used when clamping, suturing, and cauterization are ineffective
- Easily and effectively used when time is critical
- 10 mm diameter head
- Serrated 7 mm shaft to prevent withdrawal and migration
- Made of medical grade titanium
- Available with or without APPLICATOR
- Supplied sterile

Device	Catalog No.	Units Per Box
Hemorrhage Occluder Pin	HOP-03	5
Hemorrhage Occluder Pin with Applicator	HOP-AP	2



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