



**SMITH ENTERPRISE, INC.**  
LEADER IN WEAPONS UPGRADES FOR OVER 40 YEARS

# Vortex® .50 Cal M2HB Quick-Disconnect Flash Eliminator

**This product has been combat tested in Afghanistan and Iraq by US Forces.**

Smith Enterprise was recently awarded a 5 year contract with CRANE Naval Surface Warfare Center for the Vortex .50 Cal M2HB Quick-Disconnect Flash Eliminator. We were the only awardee for this contract. Our product was the only one that met the strict threshold and objective requirements specified by the Navy, who intends to equip 4,500 .50 Cal machine guns with the Vortex.



The patented Vortex is the only flash hider in the world with the helical flute design that breaks up the flash at multiple locations and angles in the suppressor. This is far superior to the straight flute design used by other manufacturers.

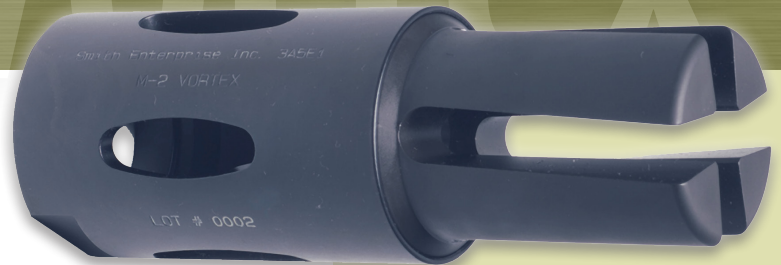
The Vortex passed strict independent testing and analysis conducted by CRANE Naval Surface Warfare Center.

**It was the only .50 Cal flash suppressor to meet the following standards:**

- 95% flash reduction rating
- 10,000 rounds fired with no issues
- Vibration testing with no issues
- Rust resistance testing with no issues
- Impact resistance testing with no issues

Other specifications of the Vortex include:

- MILSPEC hardened
- Easy installation
- Tightens under fire (unlike other manufacturers, that loosened under fire)
- Does not melt after continuous firing (unlike other manufacturers, whose products melted after continuous firing)



**P/N: 6021V**

**Dimensions:**

6.14" Long (Coupler & Flash Hider)

2.115" Diameter (Coupler)

1.775" Diameter (Flash Hider)

**Weight: 2.39 lbs. (with Split Rings)**



Smith Enterprise, Inc. | 1701 West 10th Street, Suite 14, Tempe, Arizona 85281  
(480) 964-1818 | [www.smithenterprise.com](http://www.smithenterprise.com) | email: [sales@smithenterprise.com](mailto:sales@smithenterprise.com)  
Fed. Cage Code 3A5E1 | *Veteran owned small business*

