

SMITH ENTERPRISE, INC.
1701 West 10th Street, Suite 14
Tempe, Arizona, 85281
(480) 964-1818, Fax (480) 921-9987
www.smithenterprise.com

VORTEX[®] 0.50 Cal M2HB QUICK-DISCONNECT FLASH ELIMINATOR, P/N 6021V



New flash suppressor for the M2HB 0.50 cal Heavy Machineguns.

Based on the combat-proven Vortex[®] system, the 0.50 caliber BMG M2HB Quick-Disconnect Vortex[®] is the definitive development of our flash suppressor design. The new M2HB model features our patented helix, angled appropriate to this particular application, guaranteeing a complete propellant burn and negligible flash, unlike obsolete straight-flute designs. In addition to offering greatly reduced muzzle flash, a side benefit in the newer right hand helical flute design is that it will not loosen under sustained fire. Another advantage of this design is the alignment of exiting gases via the helical tines, which also assists in improving overall systems accuracy.

The new M2HB Quick-Disconnect Vortex[®] is also suitable for use on older M2HB weapons. Like all Vortex[®] flash suppressors, the M2HB unit is machined from Ordinance grade steel, heat-treated per SEI Specification with manganese phosphate black finish for an exceptionally long service life. The M2HB Quick-Disconnect Vortex[®] can be removed in the field with a 1" wrench, a strap wrench or a flat iron inserted at the rear of the flutes.

Smith Enterprise Inc. CRAZY HORSE Thread Lubricant *, developed especially for this application is used for ease of installation and removal from the host weapon.

SPECS: M2HB Quick-Disconnect Vortex[®] - Material is Ordinance grade steel, heat-treated per SEI Specification, manganese phosphate black finish. Weight with split rings: 2.39 lbs.

Part Number Item Description

Part No. TBD M2HB Quick-Disconnect Vortex[®] Flash Eliminator

*** Licensed by MD Labs**