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**M-14 DIRECT CONNECT (DC) VORTEX® FLASH HIDER/SUPPRESSOR AND  
GAS LOCK FRONT SIGHT (GLFS) INTERFACE SYSTEM**

New gas lock and flash hider system issued to US Army, Navy and Air Force units



Developed originally for the new Navy SEAL MK14 Mod O and now standard issue, these two items provide the shooter with a number of advantages over the original M-14 front sight and gas cylinder lock designs. The GLFS/Vortex® DC system does away with the old castle nut and front sight housing, providing the host weapon with a reliable and sturdy method for attaching a flash hider and sound suppressor. The flash hider is now mounted directly to the barrel threads, as opposed to the old and questionable method of mounting the flash hider to an extension of the front sight housing. The highly effective and proven Vortex® flash eliminator, also patented, serves as a very secure interface for the attachment of a sound suppressor. With the castle nut being eliminated, barrel stress is greatly reduced, greatly enhancing overall accuracy. Our gas cylinder lock (GLFS) is not only a front sight housing, but aids in tightening up the gas cylinder unit, much in the same manner as match gas cylinder assemblies. Lastly, it is important to remember that with the development of the GLFS/DC Vortex®, the host weapon can employ virtually any barrel length appropriate for the chambering. *NOTE: Availability may be limited due to on-going military requirements.*



Left – GLFS-H (US Army), Center – GLFS-D-18 (USN & USAF), Right -- GLFS-D-22

**SPECS:**

1. GLFS-H: Heat-treated 4140 steel, RC 55-60 Internal, RC 35-38 Surface Hardness to depth .006.. Black Melonite finish. Overall Length 2.720”, Weight .08 lbs. Material characteristics of GLFS-D-18 and GLFS-D-22 identical to GLFS-H.
2. DC Vortex®: Heat-treated 8620 steel, RC 55-60 Internal, RC 35-38 surface Hardness to depth .006 to .010. Phosphate finish. Overall Length 3.175”, Diameter .860”, Wt. .26 lbs.

<b>Part Number</b>	<b>Description</b>
<b>2012</b>	<b>Gas Lock Front Sight – Hooded (GLFS-H) (US Army)</b>
<b>2013</b>	<b>GLFS-D-18 (USN &amp; USAF), 18.0” bbls</b>
<b>2011</b>	<b>GLFS-D-22, for 22.0” bbls</b>
<b>P/N 2000V</b>	<b>M-14 “Direct Connect” (DC) Vortex® Flash Hider</b>

(Information date 12 Sep 05)