



FOCUS

Sharpshooter-Dedicated Fire Control System (FCS)

FOCUS is a sharpshooter-dedicated FCS that dramatically improves the sharpshooter's first hit probability at long ranges.

FOCUS is based on unique technology that measures the speed of the shooter-to-target cross-wind. It takes that result, combines it with other FOCUS data - including the weapon's ballistic properties, range to target, type of projectile, barometric pressure and temperature measurements - and translates this information into simple ballistic elevation and azimuth corrections. Using these, the sharpshooter can then relocate the reticle of his sight (e.g., Leupold) by a simple, routine procedure.

- Ballistic correction data for a wide variety of weapon systems.
- Simultaneously supports ballistic correction for 1-8 sharpshooters aiming at the same target.

- »» Integrated Laser Range-Finder
- »» Built-in GPS and GPS antenna
- »» Digital Compass
- »» Anemometer (cross-wind speed sensor)
- »» Temperature & barometric pressure gauges
- »» Dual (IR/Red) Pointer
- »» Ballistic computer
- »» Dual-axis inclinometer
- »» I/O interface
- »» User-friendly HMI, including Display, Function Keys and LEDs