



VIPER AIR

DOOR GUN MOUNT FOR FIXED AND ROTARY WING PLATFORMS

The VIPER Air Gun System

was developed as a defend and deter door gun capability for fixed wing cargo aircraft. The system can be retrofitted onto most cargo aircraft but has been optimized for use aboard the C-295/CN-235. Light-weight base plates make for easy installation, and the unique quick release pedestal enables a rapid transition from the stowed to deployed position. The VIPER Air utilizes Nobles' patented Gun Mount Braking System to ensure maximum effects on target. The VIPER Air has been flight qualified by Airbus for use on the C-295.

KEY FEATURES

Accommodates all NATO 12.7X99MM machine guns & has been optimized for the M3D

Includes four quick-change high capacity magazines (250 rounds each)

"Roll-on, Roll-off" nature allows for mission specific configurations

Three mechanical locking positions: Stow, Prepare & Deploy

Features Nobles VIPER family patented Gun Mount Braking System (GMBS)

Left or right side configurable

SPECIFICATIONS

System Weight (with M3D & 1,000 rounds of ammunition) 548 lbs. (248.5KG)

Max Elevation +7 degrees

Max Depression -35 degrees