

GENTEX®

HGU-56/P ABH



The Gentex HGU-56/P Rotary Wing ABH System Shown with and without the optional Maxillofacial Shield (MFS) accessory (Sold Separately)

Superior Head Protection for Rotary Wing Aircrew

The Gentex HGU-56/P Rotary Wing Aircrew Ballistic Helmet (ABH) System provides 91% more ballistic protection than the standard Gentex HGU-56/P Rotary Wing Aircrew Helmet (RWH) System. This is accomplished with minimal affect to the weight of the helmet shell and no reduction to the level of impact protection, ensuring maximum comfort and mission endurance are maintained. The HGU-56/P ABH is compatible with existing helmet accessories of the standard Gentex HGU-56/P Rotary Wing Aircrew Helmet System.

KEY FEATURES

Advanced Material Construction

The new HGU-56/P ABH System uses modern materials to provide an unprecedented level of ballistic and impact protection.

Configurable Communications

Compatible with industry communication ear plugs and other communication components.

Modular Design

Compatible with the standard Gentex HGU-56/P's accessories, the HGU-56/P ABH System can be customized with laser protective visors, night vision goggle mounts, and communications systems to increase performance and functionality.

Unmatched Stability

Utilizes updated HGU-56/P RWH enhanced suspension and retention system for maximum comfort and safety.

Enhanced Maxillofacial Shield

The ballistically enhanced MFS provides complete lower face protection. It also greatly improves communication while protecting against windblast and cold.

NVG Mounts*

Quick-disconnect or semi-permanent options available.

Visor Kits*

The dual visor of the standard HGU-56/P Rotary Wing Aircrew Helmet provides housing for clear, tinted, or laser protected visors.

* Optional accessory. The HGU-56/P ABH is compatible with existing helmet accessories of the standard Gentex HGU-56/P Rotary Wing Aircrew Helmet.

Ballistic Protection**

**V50 values determined using standard 17 grain bullet fragment.



Gentex HGU-56/P Rotary Wing Aircrew Helmet

Gentex HGU-56/P Rotary Wing ABH System

	FPS	FPS	Added Ballistic Protection
Helmet Shell	653	1250	+91%
MFS	732	1300	+78%

Available Colors:



Contact Us

Gentex is committed to designing and manufacturing advanced performance capabilities for worldwide aircrew personnel. The Gentex HGU-56/P ABH is controlled for export by the U.S. Export Administration Regulations (EAR) 15 CFR 730-774. The export of this product and related technical information requires prior authorization from the U.S. Government. For more information on the Gentex HGU-56/P Rotary Wing Aircrew Ballistic Helmet System, please contact Gentex at sales@gentexcorp.com or one of our authorized distributors through www.gentexcorp.com.