

Safety Helmet



GH501 - Non-Vented



Meets Class E Standards - Helmet meets class E (Electrical) protection standards. Proof tested at 20,000 volts.



Technologies



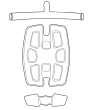
ABS External Shell

ANSI Z89.1-2014 Impact rated. Ultra-light weight and usable in temperatures from -30°C to 60°C.



Koroyd – Impact Absorbing Material

The GH500 is the first and only type II helmet in the market to only use Koroyd as its protective impact absorbing material. Koroyd outperforms EPS foam by 48%, preventing energy rebound (from the impact) onto the user.



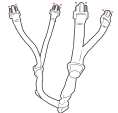
Internal Padding

Antimicrobial Wicking Memory Foam Sweat-Band Padding for better comfort.



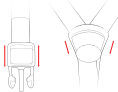
Slots for Accessories

10 Slots designed to accommodate and securely attach different accessories in the front, rear, and sides. These include flashlights, protective eye shield, full face visors, protective earmuffs, ID holder, and more.



4-Point Chin Strap

Made from black polyester, it adapts to earmuff use for better comfort. Fixed Anchor Version (ANSI Z89). Retained chins trap anchors like requirements of EN12492.



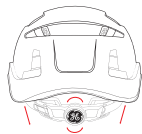
Adjustable Chin Strap

The side adjustment points move up and down to adjust and position the chin strap to the ideal size, thus providing greater stability and a secure fit.



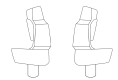
Cap Mounted Earmuff Fitting Slots

3 cm Slots to fit GE cap mounted protective earmuffs and other compatible earmuffs.



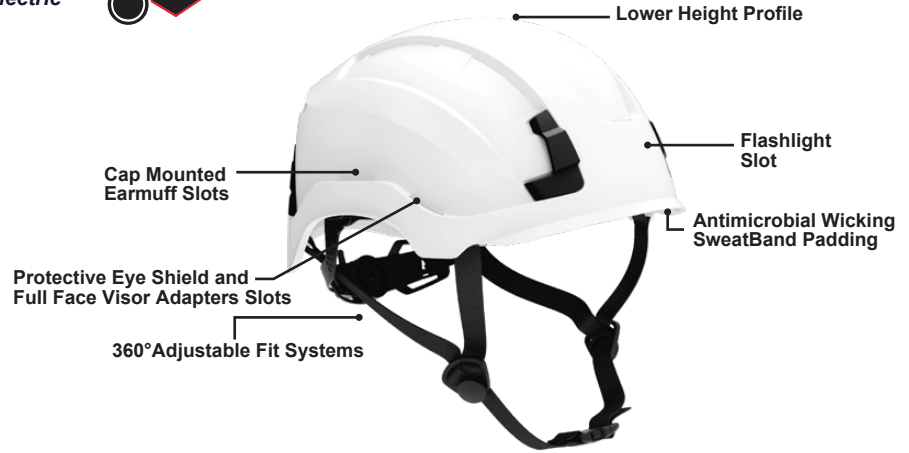
Adjustable Fit System

Turning the rubber wheel and moving the system up and down allows the helmet to be adjusted to different head sizes. The ergonomically shaped wings cradle the back of the neck for added comfort. You can also adjust the position of the "wings" moving them into or out of the helmet.



Integrated Clips

Clips designed with 4-point coverage, easy to install. Help secure elastic bands used for goggles and headlamps.



Koroyd Technology



Technical Data

Shell Material	ABS
Helmet Style	Type 2
Impact Material	Koroyd Technology
Height Profile	143.1 mm

Helmet Weight
422 g

Adjustable from
53 to 63 cm

Temperature of use
-30° C / 60° C

Barcodes

	SKU	Each	Case
Box	GH501W ○ White	810084964217	20810084964211
	GH501Y ● Yellow	810084964224	20810084964228
	GH501O ● Orange	810084964231	20810084964235
	GH501GN ● Green	810084964248	20810084964242
	GH501R ● Red	810084964255	20810084964259
	GH501B ● Blue	810084964262	20810084964266
	GH501G ● Grey	810084964279	20810084964273
	GH501BK ● Black	810084964286	20810084964280

Packing

Each	Blister / Box
Case	10 pieces
Case Size	18" x 12.4"x 26" / 45.72 x 31.4x 66 cm
Case Weight	8.5 Kgs / 18.7 Lb



GH501B



GH501BK



GH501G



GH501GN



GH501O



GH501R



GH501Y



Blister / Box