

Product Specification
Safety Helmet



GH400 - Vented



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 GH400 is the first and only 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.
- Cross Ventilation System**
It has 10 vents. Air flows consistently through, allowing hot air from the head to easily escape.
- 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.



Technical Data

Shell Material	ABS
Helmet Style	Type 1
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	Color	Each	Inner	Case
Box	GH400W	White	810084963050	10810084963057	20810084963054
	GH400B	Blue	810084962992	10810084962999	20810084962996
	GH400BK	Black	810084963005	10810084963002	20810084963009
	GH400G	Grey	810084963012	10810084963019	20810084963016
	GH400GN	Green	810084963029	10810084963026	20810084963023
	GH400O	Orange	810084963036	10810084963033	20810084963030
	GH400R	Red	810084963043	10810084963040	20810084963047
	GH400Y	Yellow	810084963067	10810084963064	20810084963061

Country of Origin: China
 Koroyd: Germany

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

