

WHE00149

EN



TECHNICAL DETAILS



STANDARD

ANSI Z89.1 Type I Type II, Class C HT-LT
All around protection against impact and penetration including front, rear, and sides.

EN 12492

for the following clauses only:

- Shock energy absorption capacity
- 4.2.1.2 front impact, 4.2.1.3 lateral impact, 4.2.1.4 rear impact
- 4.2.3 | Retention system strength
- 4.2.4 | Effectiveness of the retention system



TEMPERATURE OF USE

-22°F / +140°F



WEIGHT

1.17 lb



SIZE

Adjustable – from 52 to 63 cm



MATERIAL

EXTERNAL SHELL:
HD Polypropylene



INTERNAL SHELL:

Neopor® Cycled® by BASF | EPS obtained from chemical recycling of plastic waste.

HEADBAND:

Soft PA Nylon

WHE00149-760
WHITE/WHITE

WHE00149-766
YELLOW FLUO/YELLOW FLUO

TECHNOLOGIES



ADAPTIVE BRIM™ TECHNOLOGY

A proprietary method of seamlessly integrating a flexible and durable material to KASK helmets that addresses the potential safety hazards inherent with rigid brims. The material is resistant to heat, cold, and UV exposure while reducing the likelihood of neck strain in a fall and maintaining helmet stability in dynamic environments while enabling full compatibility with hearing protection.



ADAPTIVE FIT SYSTEM

Size adjustment system that adapts to head shapes to create a personalized, secure fit. Adjusting the double diameter dial allows the ergonomic side wings to cradle the back of the neck while the self-adjusting hinge moves up and down to keep the system in a comfortable and secure position that moves as the wearer moves.



HD POLYPROPYLENE HI VIZ EXTERNAL SHELL

Lightweight HI VIZ external shell with exponential better performance. Excels in impact absorption, especially at lower temperatures (-30°C). Resists yellowing and degradation.



VENTILATION

Helmet designed with 16 air intakes that maximize internal airflow through outflow channels providing exceptional helmet breathability and wearer comfort.



HD CROWN PROTECTION

Durable, internal shell component composed of high-density Neopor® Cycled® EPS that provides stronger side impact absorption and inner core protection.



CLICK-IN SYSTEM

Enhanced padding attachment system that quickly secures into place and allows easy replacement and removal. Patented system improves padding durability.



D-CORE TECHNOLOGY

Internal shell component designed with a low-density Neopor® Cycled® EPS inner core optimized for top impact protection.



DRY+ LINER

Multi-layered fabric integrated with Hydrocool® moisture-wicking technology and exceptionally soft textiles for enhanced user comfort. Infused with a deodorizing silver ion treatment.

TECHNOLOGIES

**EARMUFF COMPATIBILITY**

Adaptive Brim™ Technology enables full compatibility with KASK earmuffs through standard 30 mm EURO attachments for a secure, balanced fit.

**REPLACEABLE LUMINESCENT LAMP CLIPS**

Helmet designed with 4 removable luminescent nylon external lamp attachment clips. Compatible with industry headlamps with elastic bands.

**EASY CLICK SYSTEM**

Helmet designed with integrated slots for easy mounting of KASK eye and face protection accessories. Easy Click Adapters required.

**LATERAL ADJUSTMENT DIVIDER**

Side regulator point on chinstrap for adjustment and positioning for a more tailored fit.

**HI-VIZ DETAILS**

High visibility color shell, luminescent lamp clips and high visibility reflective decals for added safety in low visibility conditions.

**HIGH-COMFORT CHINSTRAP WITH ECO-LEATHER**

High-comfort chinstrap with eco-leather detail and 5 adjustment points for a personalized fit. Accommodates wider head sizes and adapts to earmuff use.

**FRONT ATTACHMENT POINT**

Front attachment point for advanced customization and easy integration of accessories such as badge holders. Includes cap cover for debris protection. Slot does not protrude through the helmet, maintaining its Class E rating.

**EARPLUG HOOKS**

Helmet equipped with lamp clip feature that holds corded earplugs for easy access.

**RING TO HOOK**

Chinstrap loop that enables the wearer to securely attach the helmet to a harness or other items.



Since 2019, every KASK helmet made has been tested with the KASK Rotational Impact WG11 Test. All KASK helmets have BrIC values <0.39.

NOTE

The **Adaptive Brim™** is made of thermoplastic material and may show slight undulations or variations in flatness as a result of mechanical stress, prolonged support or suboptimal conditions of use/storage. These variations are to be considered physiological and do not compromise the safety performance, regulatory compliance or functionality of the helmet in any way. It is recommended to avoid prolonged contact with uneven surfaces and to store the product according to the instructions provided in this information note.

ACCESSORIES



WV199003-500
FACE SHIELD
CLEAR



WV199003-570
FACE SHIELD
SHADE 5



WK100026
FULL BRIM
CARRIER KIT



WHP00004
EARMUFFS
SC1



WHP00005
EARMUFFS
SC2



WHP00006
EARMUFFS
SC3



WAC00025-221
NECK SHADE HI VIZ
YELLOW FLUO



WAC00031-222
NECK SHIELD RW
HI VIZ ORANGE FLUO

ADDITIONAL INFORMATION

GUARANTEE

3 years starting from the date of purchase.

LIFE SPAN

10 years starting from the date of manufacture. The helmet must be checked regularly and before each use to detect the presence of any damage such as cracks, detachments, deformities, or peeling that represent factual elements of the state of deterioration of the helmet. Helmets that have suffered a severe impact shall be replaced even if they do not show obvious signs of damage.

CLEANING

Clean the helmet with the KASK Helmet cleaner or with water, neutral pH soap and a soft, clean cloth. The inner lining should be washed by hand in cold water or in the washing machine (max 30°C - 85°F). The KASK Liner Refresher is available to neutralise unpleasant odours.

STORAGE

The helmet should be stored away from direct sunlight or source of heat. We recommend the use of the KASK drawstring helmet bag to protect the helmet when not in use.

ADHESIVE APPLICATION

Do not apply adhesives, stickers or use paint and solvents on the helmet that do not comply with the manufacturer's specifications. Any alteration or intervention may impair its protective function.



PRODUCT OF ITALY
ASSEMBLED IN USA

3

YEARS
GUARANTEE

10

YEARS
LIFE SPAN



SCAN FOR
COMPLETE
COLLECTION

DISCOVER MORE