

More solid, more comfortable

FKT-1703[™]

Color variations

Color variations available for use in identifying separate troops

Jet Black



Technical characteristics

Approvals	EN16473: 2014 EN16471: 2014 EN12492: 2012
Weight	ENI 2492 : 2012 780g ±5%
Headband adjustable size	52-65cm
Material (shell)	PPSU(PolyPhenylSulfone) Super Engineering plastic
Material (inner)	Nylon, Aramid fiber
Material (chinstrap)	Heat resistant aramid chinstrap
Material of eye guard shield	Polycarbonate
Approval of eye guard shield	EN14458 :2004

- Specifications and materials are subject to change without prior notice for product improvement.
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 CE marking: This product is under certificating to EN16473:2014, EN16471:2014, EN12492:2012 by third party organization. (As of June 2020)

Experience the advanced technical rescue helmet.

First in Japan. Robustness and functional beauty in the shell. PPSU(PolyPhenylSulfone) resin.

It was impossible to make the shell more robust and lighter than ever with conventional resins. This was achieved by adopting PPSU resin for the first time for Japanese helmet. PPSU resin has excellent formability and abrasion resistance. Plastic materials are generally weak to heat, but PPSU has a high melting point among resins and has excellent heat resistance.

Chinstrap

Chinstrap with both one-touch function and ring mechanism.



Eye guard shield

Scratch-resistant hard coat finish with 1.5 mm thickness shield. Excellent penetration resistance.



Perfect fit. Next generation head band "EXA".

Easy crossing Ajaster

Size adjustment is only by pulling, easy to tighten. Headband adjustable size is from 52 cm to 65 cm. Perfect fit even when running.





9 slits

One of the main features of this helmet is a total of 9 slits in the frontal, temporal, and occipital areas. While securing a large ventilation, it prevents foreign substances entering from the outside. The shape of the helmet allows wind to flow from the front into the helmet, and the wind is directed to the rear. Designed to allow airflow even when the eye guard shield is retracted.







Prevent rainwater intrusion.

Rainwater entering through slits in the side and back of the head is discharged through slits in the front of the head.

Tilt lock function(eye guard shield)

Pull it to the bottom to lock, and push it up diagonally to unlock. Eye guard shield is kept tilt inside the helmet. It is useful for use with glasses or masks.





https://funayama.co.jp/english/

