



SINCE 1867

KOBE AYASHI

FIRE PROTECTIVES CO., LTD.



小林防火服

FH-01II

Firefighter Helmet

Cosmic Navy

Silver



Wide View

Keep the wide view even with a neck curtain closed
Keep wide upper with a clear visor

Shield with Anti-scratch, Anti-fog Coated

Outside: Anti-scratch Coated, Inside: Anti-fog Coated

Light Weight

approx. 1,000g (w/o badges nor a neck curtain)

Japan National Certified Protective Helmet

Certified ISO11999-5:2015

Japanese FFPPE Guidelines 2022
by Fire and Disaster Management Agency

Size adjustable approx. 520 – 650 mm



Cosmic Gray





New Type: **FH-01II**
With a Neck Curtain Closed

Keep Wider View with a Respirator and a Face Shield

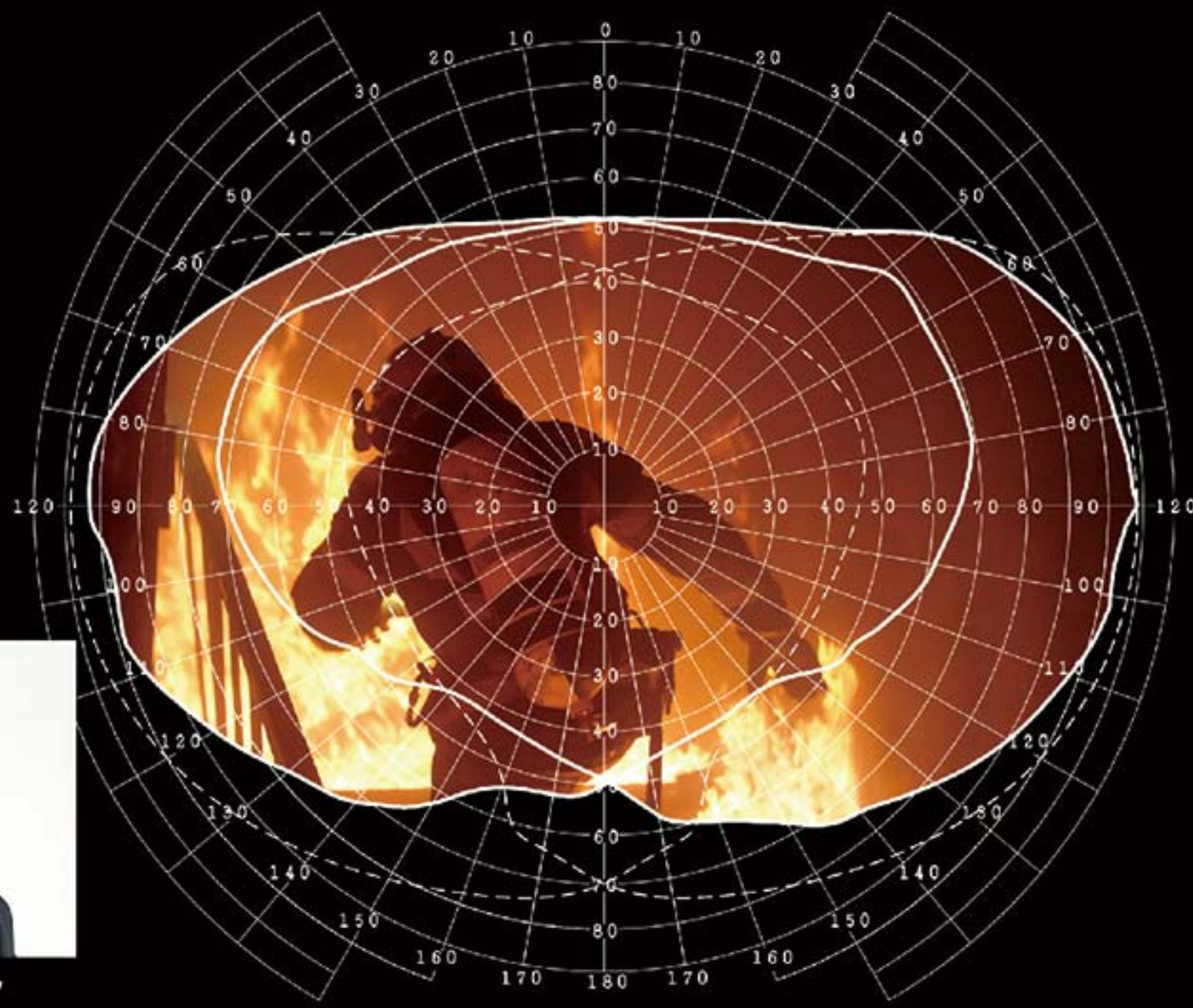


With the New Type Facemask

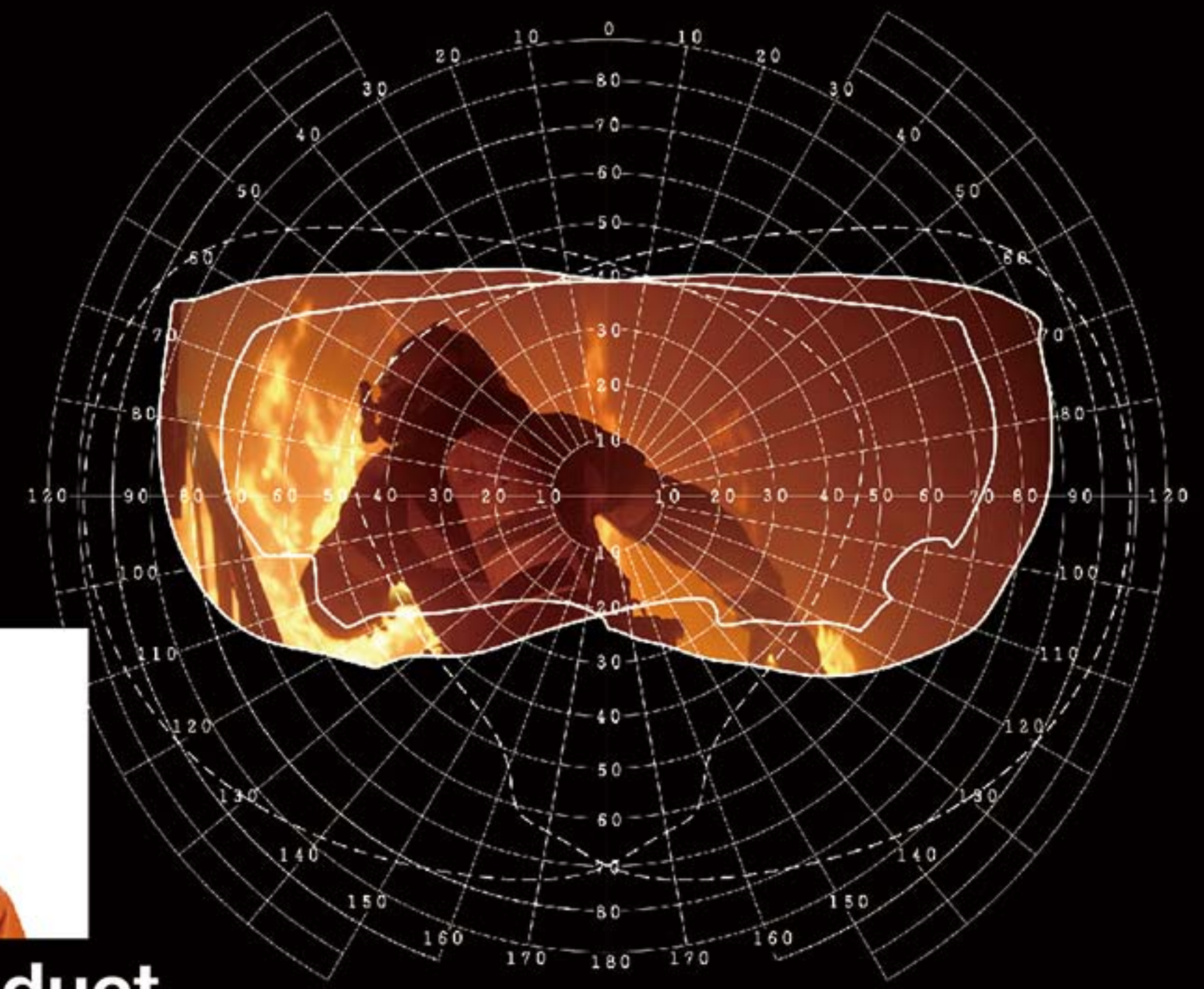


With the Current Type Facemask

View Comparison



FH-01II



Current Product

Comparison of Non-Distorted Visor



FH-01II

Circular Distortion



Competitive Product

Detachable Mesh Inner Higher Performance Dial Ratcheting



Colour Selection





BLACKTECH[®] X



Standard: Japanese FFPPE Guidelines 2022 by Fire and Disaster Management Agency
Certified ISO11999-3:2015/ Applying for EN469:2020
Outer shell: ARAMID×PBO (Gold/Navy/Orange)
Moisture barrier: ARAMID×GORE-TEX Thermal liner: ARAMID




Technora[®]

Teijinconex[®]



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 is a registered trademark of TEIJIN Co.,LTD

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BLACKTECH® X



ALUMINIZED



Standard : Japanese FFPPE Guidelines 2022 by Fire and
Disaster Management Agency / Certified ISO11999-3:2015
Applying for EN469:2020

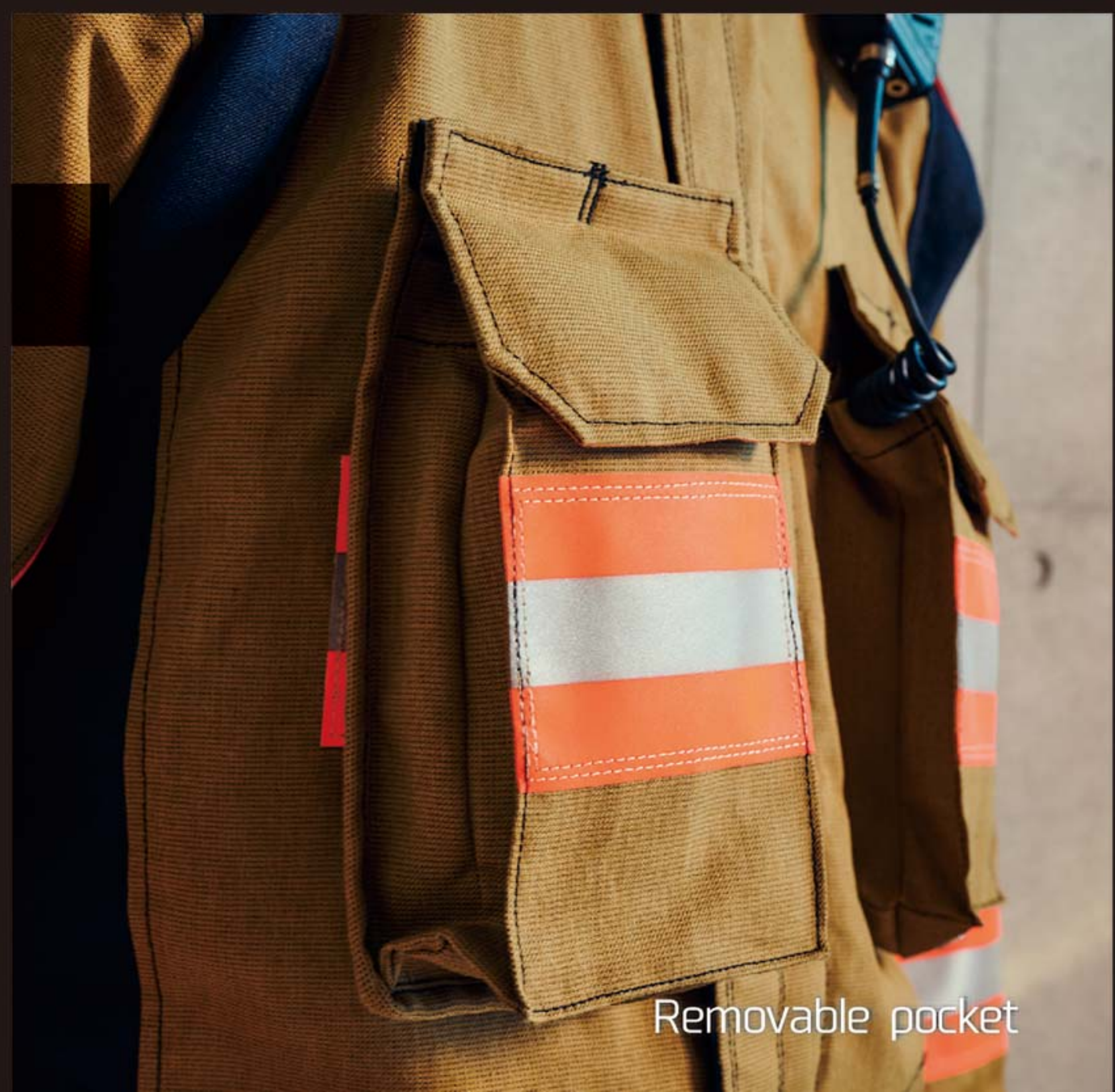
Outer shell : Aluminum fabric part (DuPont™ Kevlar®)×PBO
Fabric part ARAMID×PBO

Moisture barrier : ARAMID×GORE-TEX

Thermal liner : ARAMID



 is a registered trademark of TOYOBO Co.,LTD. GORE-TEX is a registered trademark of W.L.gore & Associates
DuPont™, Kevlar® is a registered trademark of DuPont de Nemours, Inc.





Untwisted "H" suspenders



Reflective tape and piping



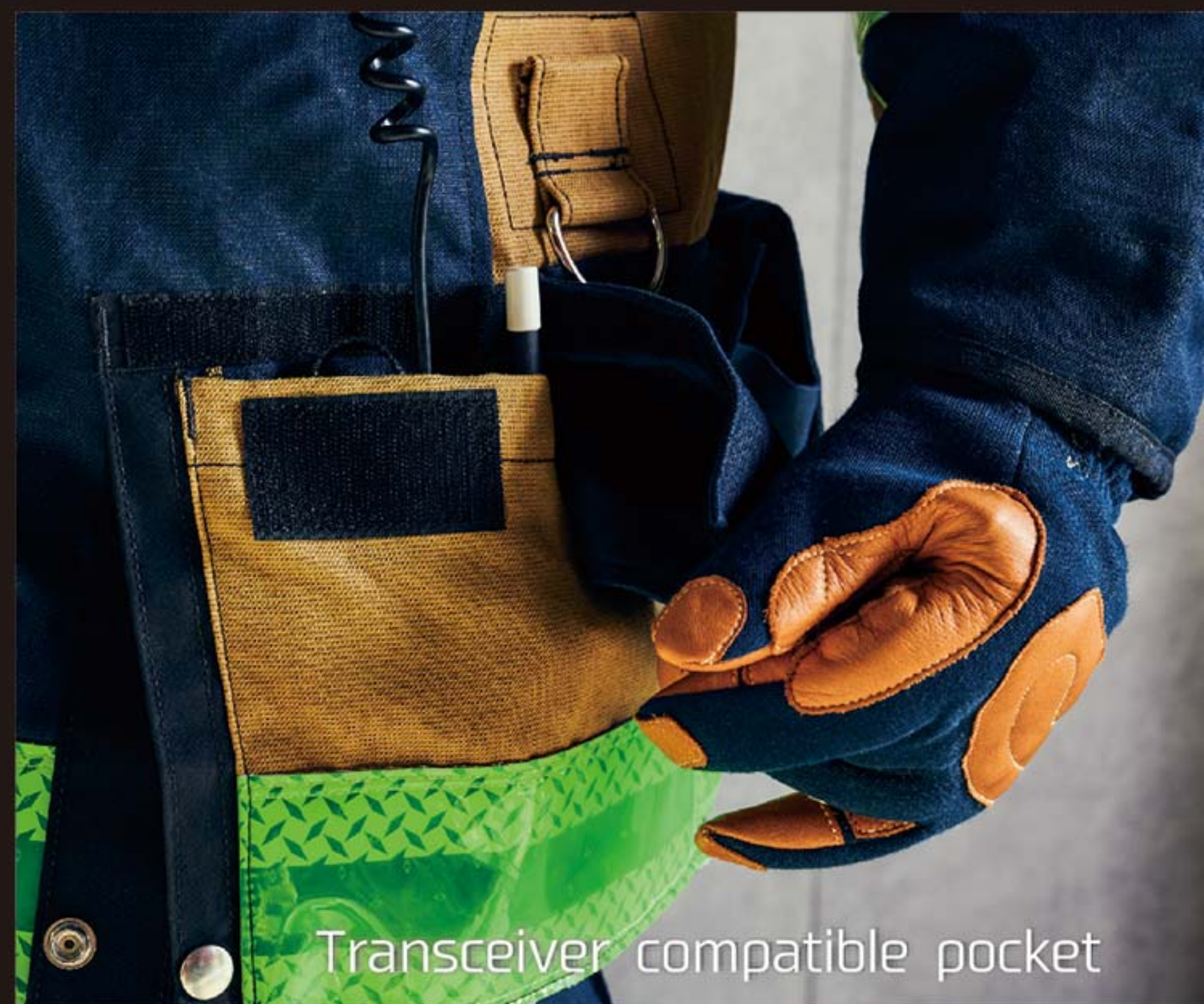
Sub pocket



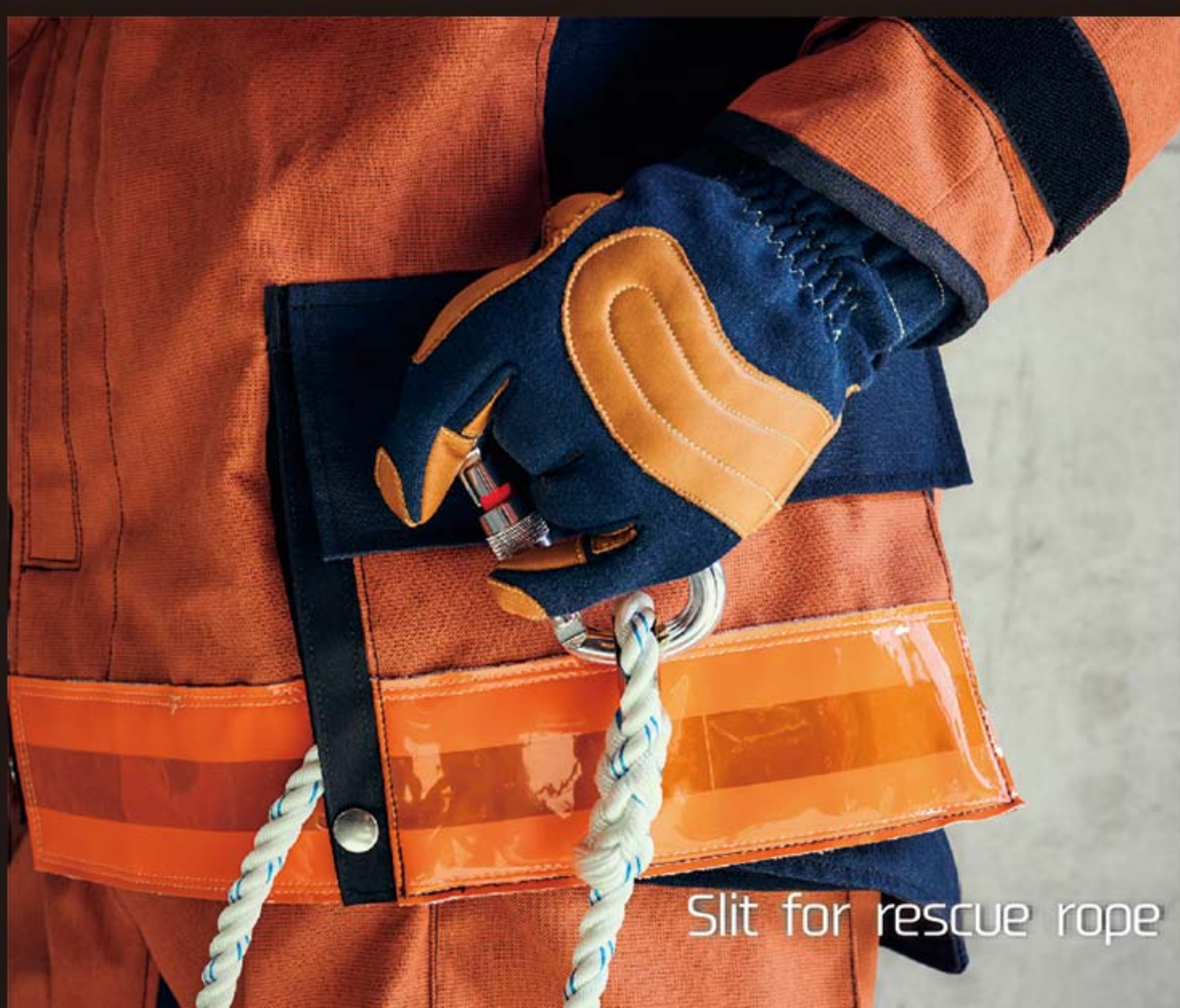
Diagonal cuffs



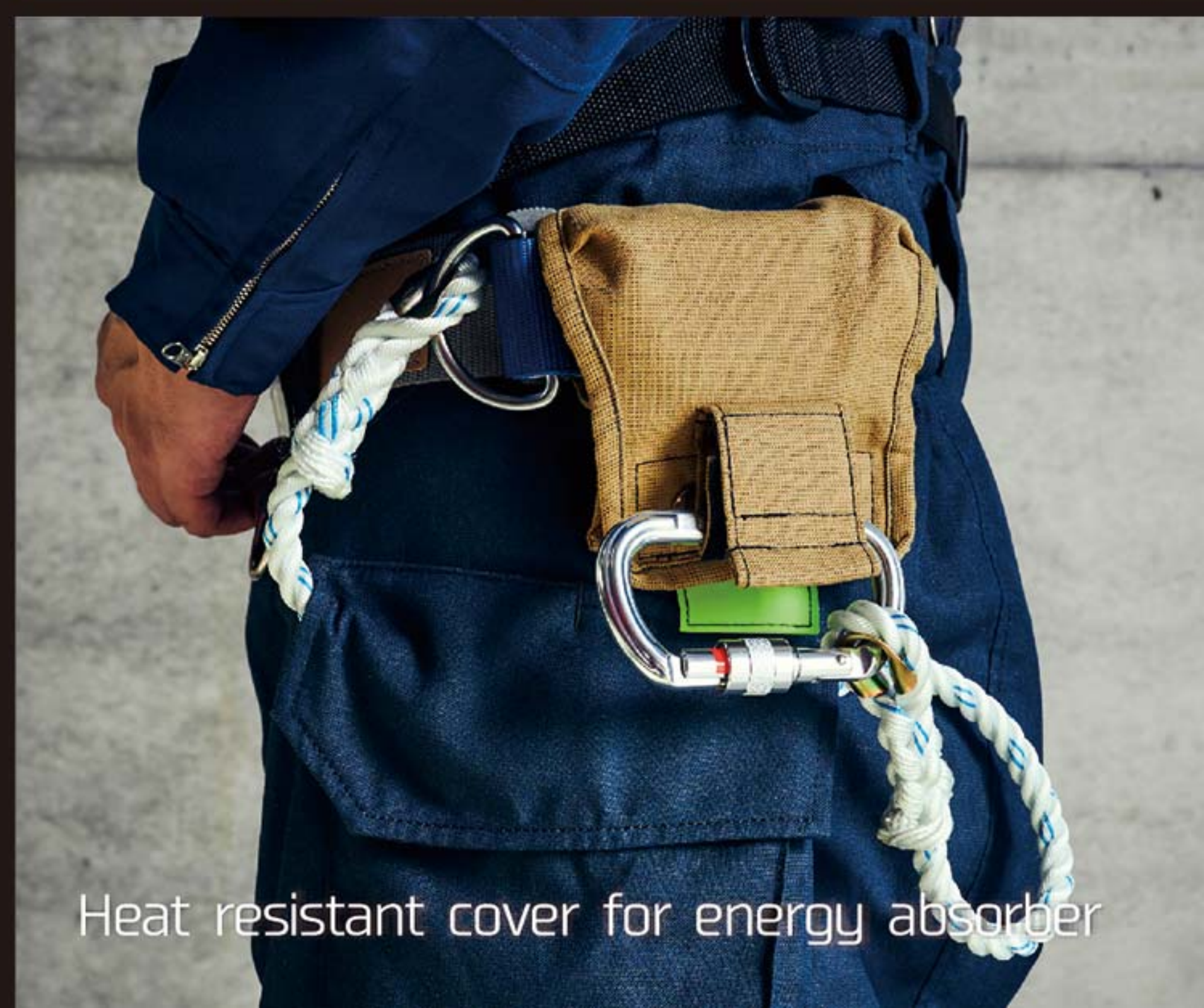
Cuff belt



Transceiver compatible pocket



Slit for rescue rope



Heat resistant cover for energy absorber



FEATURES BLACKTECH® X

STANDARD	Japanese FFPPE Guidelines 2022 by Fire and Disaster Management Agency Certified ISO11999-3:2015 / Applying for EN469:2020		
OUTER SHELL	BLACKTECH® X	GOLD/ NAVY / INDIGO / ORANGE	PBO,P-ARAMID,M-ARAMID
MOISTURE BARRIER	GORE-TEX	NAVY	ARAMID,PTFE
THERMAL LINER	KB-CODE	NAVY	ARAMID,PTFE
REFLECTIVE MATERIAL	3M	YELLOW×SILVER / ORANGE×SILVER	
	ORAFOL	YELLOW / ORANGE / RED	
REINFORCEMENT MATERIAL	Achilles	BLACK	P-ARAMID, CSM TREATMENT
FLAME RESISTANCE ISO15025:2002 Produce B OUTER SHEL	REQUIREMENT Afterframe ≤ 2 second Afterglow not to spread Char length ≤100mm.	RESULT 0 second No afterglow ≤ 20mm	
THERMAL MANNEQUIN TEST ISO 13506-1,2	Products	Refer to the separate document.	
GORE-TEX STORM TEST Stricter condition than EN 14360 A rainfall test	Products	PASS	

FEATURES FH-01II

STANDARD	Japanese FFPPE Guidelines 2022 by Fire and Disaster Management Agency/Certified ISO11999-5:2015		
DIAL ADJUSTER	Size adjustable approx. 520-650mm		
VISOR	POLYCARBONATE(Anti-scratch Coated)		
SHIELD	POLYCARBONATE(Outside: Anti-scratch Coated, Inside: Anti-fog Coated)		
CHIN STRAP	ARAMID		
WEIGHT	Approx. 1,000g(w/o Badges nor a Neck curtain)		
SIZE	SHIELD	HEIGHT(Effective length):≥220mm WIDTH(Perimeter) :≥230mm THICKNESS :≥1.5mm	

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Head office

1-2-9 EBISUMINAMI, SHIBUYA-KU,
TOKYO 150-0022 JAPAN

TEL.+81-3-3713-2860 FAX.+81-3-3713-9929

Email: info@kbpro.jp <http://www.kbpro.jp>

