HEAT PROXIMITY & CHEMICAL PROTECTION

SCA 1211N / 1212N

Heat Proximity Clothing KFI · EN 14126

MODEL · SCA 1211N / 1212N



OVERVIEW

Aluminised heat proximity suit — non-encapsulated (1211N) or encapsulated (1212N).

Superior mobility and comfort with a lightweight, soft fabric featuring advanced aluminised coating technology. The suit combines a durable aluminised outer layer, thermal felt and quilted lining for optimal protection. Certified by the Korea Fire Institute (KFI), the ensemble comprises hood, jacket, trousers, gloves, boots and protective cover. SCA 1212N is an encapsulated type with the SCBA worn inside a hump on the back; SCA 1211N is non-encapsulated with the SCBA worn outside.

~8 kg	EN 14126	KFI
excluding boots	biological hazard protection	certified

FUNCTIONS / FEATURES

06 FEATURES

01

Hood

Large 245 × 200 mm lens for a wide field of view — PES (heat-resistant resin) with anti-scratch coating and special coating against reflected light and UV; integrated helmet with automatic adjustment for easy donning.

02

Jacket & Trousers

Velcro flap closure for easy donning; trousers with attached suspenders for convenient wear.

03

Gloves

Five-finger design for dexterity; leather palm protects against sharp objects and glass.

04

Boots & Boot Covers

SCA 1201GN boots fully covered by aluminised boot covers — slip, puncture and compression resistant.

05

Biological Protection

Compliant with EN 14126 against biological hazards and infectious agents.

06

Comfort

Flexible hood and elastic bands at ankles and wrists.

SPECIFICATION

SCA 1211N / 1212N

Outer shell	Aluminium-coated aramid
Intermediate layer	Aramid
Lining	Aramid
Lens	PES
Weight	Approx. 8 kg (excluding boots)
Size	M, L
Standard	KFI

Specifications are subject to change without prior notice for product improvement. Values are typical and based on manufacturer and certification test data. · Rev. 2026-10