CBRN Protective Hood & Cowl System

Designed to be worn with any CBRN respirator, CQC's Hood & Cowl offers the perfect solution to the important integration between the respirator and the wearer, no-matter what CBRN garment system is being used.

Compared to non-breathable and hot 'membrane based' hoods, CQC's system still offers the wearer high protection, but with the addition of added comfort and low burden through the use of lightweight & breathable fabrics. The system allows maximum functionality for military and civil CBRN specialists around the world.

The Hood & Cowl is constructed using a lightweight activated carbon liner, and rugged fire retardant outer fabric. Using securing straps for comfort, it is designed to be worn in a number of high threat CBRN operational environments, and in conjunction with, but not limited to, Combat Uniforms, Military Battle Dress, Civilian Clothing, and Business Attire.

The Hood & Cowl system is quick donning, and is designed to be donned in a CBRN high threat environment, either on its own, to provide immediate respiratory CBRN protection, or as part of an ensemble to provide full CBRN protection for the wearer. The fabrics of the Hood & Cowl system offer the following protection to NATO standard:

24 hours protection against Sulfur Mustard (HD) @ 10g/m² 24 hours protection against Soman (GD) @ 10g/m²

Results show when Whole System Tested the CQC Hood & Cowl system conforms to NATO standards and exceeds the Man In Simulant (MIST) Physiological Protection Dosage Factor (PPDFsys) required for a class 3 ensemble.



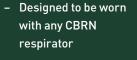




www.cqc.co.uk

CBRN Protective Hood & Cowl System

IN CONJUNCTION WITH THE SHIELD, THE HOOD AND COWL CAN ALSO BE WORN UNDER CIVILIAN CLOTHING AND STANDARD COMBAT UNIFORM.



- 24 hours protection against Sulphar Mustard (HD) and Soman (GD)
- Lightweight fabrics create a low burden, high protection solution
- Extremely compact and lightweight, weighing only 100g

SPECIFICATIONS & KEY FEATURES: Versatile and Compatible with:

Military Battle Dress Uniforms **Civilian Clothing Business Attire CBRN** Overgarment **High Protection** Can be laundered 20 times Conforms to NATO Standards 15 Year Shelf Life Low Physiological Burden High Air Permeability

WARNING! The Hood & Cowl CBRN protective system provides the stated level of protection only when worn, used and maintained in accordance with the recommended instructions and donning instruction. Any unauthorised alteration, adjustment or use will absolve the manufacturer of any liability for injury or loss of life, howsoever caused. This system is designed for use by appropriately trained and CBRN aware personnel

CQC Ltd | CQC House | 2-3 Brannam Court | Brannam Crescent Roundswell | Barnstaple | EX31 3TD | T: +44 (0)1271 345678