

ANTI RIOT ARMOUR

Police Riot Gear Anti Riot Armour

PRODUCT CODE	CATEGORY	ORIGIN
EQMH-CHINA-MY3044001	Anti Riot Armour	China, exported worldwide



Description

Police riot gear anti riot armour — the layered body protection worn by public order units, covering torso, shoulders, arms, groin and legs against blunt impact from thrown objects, blows and crowd pressure. Riot armour is designed against a different threat from a bulletproof vest. It spreads and absorbs blunt force rather than stopping projectiles, which means articulation matters as much as coverage, because an officer who cannot move, bend or run in the suit will not wear it properly. Sizing and adjustment range are therefore part of the specification, not an afterthought. Supplied as a full set or in sections. Contact EMC Machines Manufactures with your unit size and size distribution for a quotation.

Technical specification

The Police Riot Suit provides substantial protection from blunt force trauma and melee attack. The contour molded outer shell features impact ridges that disperse the brunt of the blows, while foam inner padding cushions the body. Soft brush and mesh line the inside to reduce abrasion and provide long-term comfort. The hard shell protectors are used for covering and protecting most of the body. They are designed to withstand hard blow, and prevent penetration or stabbing by sharp tools, anti-fire and anti-acidity. The Riot Suit is currently deployed and passes the rigorous standards of our most elite law enforcement agencies, for quality, operational flexibility, protection area, energy absorbency, and flame resistance performance.

Anti riot Suit Test Features

Protect Area: 1.08m²

1. Chest, Abdomen and Groin: ≥ 0.1
2. Back: ≥ 0.1
3. Arms : ≥ 0.18
4. Legs : ≥ 0.30

Temperature Testing

- Performance would not be effected in circumstances of under-20^o C--+55^o C

Resistance Capability

1. Velcro: >7.2N/cm²
2. Buckle: >500N
3. Joints: >2000N

Anti-stab Testing

- It can not be pierced when using a dagger to stab any point of the chest, back and groin parts of the anti-riot suit under 2000N of static pressure for 1 minute(≥ 20 J)

Anti-wallopp in the Key Parts

- The anti-riot suit can not be damaged with any flaw when using a steel ball of 7.5kg to impulse the chest and arms parts continuously from 163cm height(≥ 20 J).

Request a quotation

Send your capacity, voltage and destination port and we will reply with drawings, a price and a lead time within one working day.

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