

ULTIMAT
DEFENCE
LIMITED



CED Training

Frontline Equipment

Contents

CED TRAINING

CED Clearing Boxes..... 2

Target Boards 3

CED Reactive Qualification Targets ...4

CED Reactive Scenario Targets..... 5

Black Wall System Components15

FRONTLINE EQUIPMENT

Slash and Cut Protection16

Limb Protectors18

Ballistic, Stab & Spike Protection22

Ballistic24

Animal Protection33

Riot Shields.....34

Transfer Sheet36

Method of Entry38



Tried, Tested and Trusted

We are the UK's leading manufacturer of officer safety, control and restraint training equipment to the UK police, prison services, NHS and other government agencies.

Ultimat Defence are a truly global brand. We take pride in our products that we design, manufacture and supply to all our customers; who are located in all four corners of the globe.

Product Development

Regular research and development of innovative yet practical product concepts combined with ongoing improvements in materials and manufacturing methods remain the driving force behind the success of Ultimat products.

With a proven track record, Ultimat assists instructors to deliver training methods that engage students in ways that improve realism, advances skill sets and builds experience without compromising on safety.

We continually invest in new machinery and test our facilities to evolve our manufacturing processes. This allows us to greater understand the ever changing technical properties of raw materials such as fabrics and impact absorbing materials. Comparisons are analysed, allowing the best combination of materials to be used for each product development.

In addition to continued research and development, we also work closely with a number of other training establishments and external test houses. Listening to and studying 'hands on' front line experiences, tempered alongside controlled practical lab analysis, enables us to develop quick and effective solutions to new and emerging threats that our clients may face. We are always open to discussions regarding your needs should you have a forth coming project.

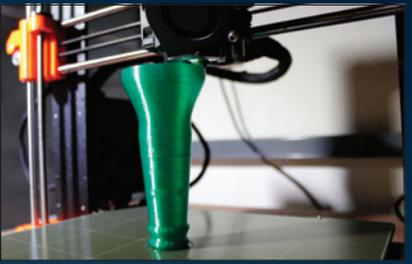
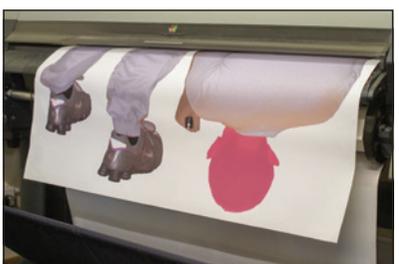
Training

We design, manufacture, supply and install state of the art environments within which training is carried out. Using our many years of experience we can create a perfectly practical solution for you.

Our life-size Black Wall System of modular components create spacial awareness, allowing you to custom build rooms, corridors, confined spaces, vehicles and many more... all to your own requirements. Ultimat provide the very best safe environments for all aspects of training from first aid, officer safety and public order through to firearms training that are robust, fit for purpose and cost effective.

Reality

With more than 25 years producing training equipment, we have now taken the natural progression into the designing, manufacturing and supplying of frontline equipment for officers. Our full range of HOSDB/CAST certified limb protectors have been established in the market for many years, with Ultimat having won a number of extended contracts with police forces throughout the UK. We are also a provider of riot protection equipment, slash and cut protection and method of entry equipment, that enable our Ultimat philosophy of 'From Training to Reality' to come to fruition.



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Ultimat Defence Ltd do not accept liability for any errors or omissions and reserve the right to change information, prices, specifications and descriptions of any content at any time.

CED Clearing Box

CED clearing boxes are designed to discharge unused CED cartridges from a CED device, or allow a test fire into a safe container. The cover is made from a combination of heavy duty PVC, and polyester, allowing the CED barbs to be caught in a safe and controlled way. The CED clearing boxes are available in three sizes and can be taken apart for storage or transportation.



Available in the following sizes:

TCB-A 18" x 18" x 12"

TCB-B 24" x 18" x 12"

TCB-C 36" x 24" x 12"



CED Clearing Box

TCB-D

CED clearing boxes are designed to discharge unused CED cartridges from CED devices, or allow a test fire into a safe container. This CED clearing box comes with a removable sleeve with a hole that can be slid over the main box to help prevent any ricochets that may occur, from leaving the box. This clearing box is ideal for standing on the floor, wall mounting or for use in vehicles.

The CED clearing box cover is made from a combination of heavy duty PVC, and polyester, allowing the CED barbs to be caught in a safe and controlled way.

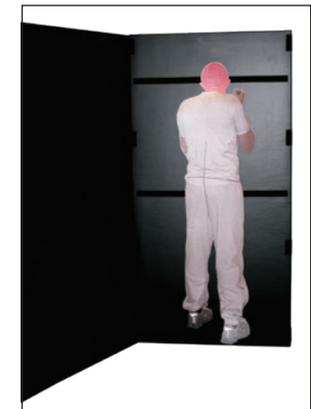
Dimensions:
External: 13" x 13" x 18"
Internal: 9" x 9" x 16.5"



Target Boards

UDTB01

Each CED board is 2m x 1m x 50mm and has been designed to be used with all UK Law enforcement genuine CED weapons and supports ACPO approved qualification targets, as well as the full range of Ultimat scenario CED targets, all of which via the special multi-layer construction give full data feedback direct to the CED weapon. Specially designed and manufactured by Ultimat for use with CED, each CED board is lightweight, sturdy, and durable, they accept both live and training probes and minimise bounce out even at quite oblique angles. Targets are attached by way of a specially integrated hanging system that allows repositioning of targets around the system within seconds, each individual board is double sided allowing targets to be fixed to both sides. The individual boards link together along the edge, allowing extremely quick installation, this unique CED training system can be quickly fixed or placed against walls to make effective 'CED lanes' for qualification shots and multiple discharge training, but they can also be linked together to make really effective life size three dimensional rooms, corridors and interactive CED areas, where officers have to negotiate manoeuvring around the system and make instant judgment calls based upon the type of target encountered. CED board layouts can be set up by a single trainer and adapted from one layout to a completely new layout in seconds! In effect each officer or team could encounter a different scenario layout to the person or team before them, keeping training fresh, exciting and thought provoking. Target Boards can be used in conjunction with our Black Wall system and modular dojo furniture systems.



Each set consists of four double sided Target Boards and a carry bag. Each board is 2m x 1m x 50mm and the full set inside its bag is approx. 205cm x 105cm x 21cm.



CED Reactive Targets

Ultimat Defence Ltd have worked with the British Police for over 20 years designing, manufacturing, and supplying numerous products for both training purposes and front line duty.

Since the introduction of CED into the UK, Ultimat have worked with various Police Forces in order to design and manufacture a life size, high quality targeting system which improves and aids the training of officers on the use of CED in many scenarios. Ultimat manufacture the ACPO approved CED qualifying targets, as shown below. As well as the Qualifying targets, Ultimat also manufacture a range of scenario targets which are produced in the same way, and can also be used with marker rounds.

The targets are constructed of multiple layers of carefully selected materials which combined give a high quality finish and strength to enable multiple shots on the target during use with minimal damage. One key feature of the targets is that they actually react with a live CED to complete the circuit and the officer can see and hear the electric current in use without having to fire the CED at a live target, which reduces the risk of injury to other officers during training. Each target is manufactured to realistic life size dimensions which can be attached to Ultimat's Target Board System easily.

TTQ001



TTQ002



TTS005



TTS002



TTS008



TTS009



TTS003



TTS010



TTS006



TTS004



TTS011



TTS012



TTS007



TTS022



TTS001



TTS020



TTS018



TTS019



TTS015



TTS016



TTS017



TTS021



TTS026



TTS027



TTS028



TTS029



TTS030



TTS031



TTS035



TTS036



TTS037



TTS038



TTS032



TTS033



TTS039



TTS040



TTS034



TTS023



TTS013



TTS014



TTS024



TTS025



BWTTH

Black Wall Target Hanger

Both qualifying and scenario targets can also be used within the Black Wall system by utilising the Black Wall Target Hanger, when training with CED's or marker rounds.

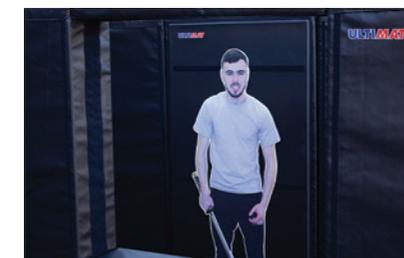
The Target Hanger has a flap to the top that allows the hanger to be positioned anywhere within your Black Wall layout. The targets are then positioned onto the Black Wall Target Hanger in the same way as they would be on to the Target Boards.

The Target Hanger not only allows you to position targets within the Black Wall system, but also helps to reduce the number of barbs striking the Black Wall modules. The Target Hanger is also reversible providing an incredible amount of usage from one hanger.

Dimensions: 1.95 x 1m x 2.5cm.
Weight approx.: 3kg.



Once you have decided where you would like to position a target in your Black Wall System layout, simply attach the Black Wall Target Hanger by folding the flap over the top of a Full Wall Module.



Any of our lifesize qualification and scenario targets can be easily attached to the Target Hanger. Targets can be changed and/or the Target Hanger can be repositioned very quickly during your scenario training.

**A New Generation of Slash & Cut Protective Solutions:
Slash & Cut Line**

In many areas of the globe we are experiencing a rapidly increasing risk of unexpected attacks from knives, blades and other sharp edged weapons from perpetrators whose sole intention is to injure, maim and kill as many people as possible. Daily incidences are reported from many parts of the world, including Europe and the Middle East, of attacks within prisons and also in public areas.

When attacks occur, law enforcement officers, prison guards, security staff and military personnel or employees close by are the people who face these threats.

For real slash protection there is only one valid standard:

- HOSDB (CAST) Slash Resistance Standard UK Police (2006) Publication 48/05

Slash and cut line complies with the following standards:

- HOSDB Slash Resistance Standard UK Police
- EN388-2016 level F (highest level)
- ANSI/ISEA 105-2016 level 6 (for high risk situations)

Slash-Cut Jacket

The new Slash-Cut Jacket not only comes with some of the highest level of cut protection but with new features as standard. The Slash-Cut Jacket gives ANSI/ISEA (105-2016) Level 6 cut protection throughout the garment with additional HOSDB Standard slash resistance in the neck, ideal for MOE teams or any other personnel with a high risk of cuts. The jacket also has a zip fastening to make it easier putting on and taking off, as well as zip pockets, adjustable cuff fastenings and Velcro patches to display force/unit or collar badges.

Available in sizes: M, L, XL, XXL.



SCJ

Slash-Cut Neck Guard

SCNG

The slash-cut neck guard meets the requirements of the HOSDB Slash Standard. An attack and cut or slash with a sharp knife or other blade can have a deadly effect.

The Neck Guard shown can be comfortably combined with slash-cut sleeves and products such as body armour.



Slash-Cut Sleeves

SCSL

The slash-cut sleeves protect the forearms, elbow and upper arm from all types of slash attacks as the arms are often the first line in defence techniques.

This innovative sleeve offers ANSI/ISEA (105 -2016) Level 6 protection throughout and additional HOSDB Standard slash resistance in the forearm.

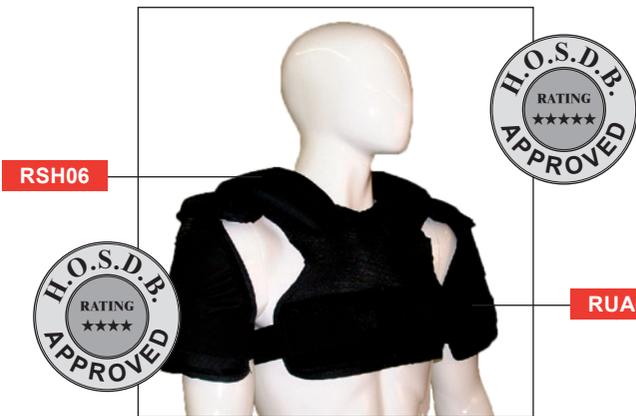
Shoulder and Upper Arm Guards (HOSDB)

The C.P.E. collarbone shoulder and upper arm guards offer a simple and very unique solution for officers who have little time and space in which to don their riot protection.

Both the collarbone shoulder protector and the upper arm protector can be mixed and matched for size.

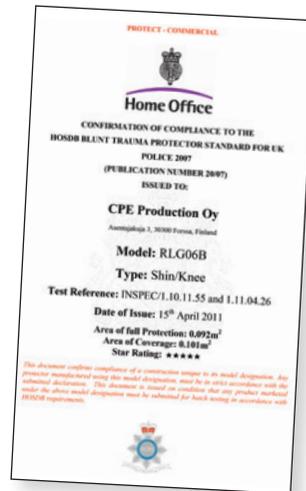
They then come together as an integral part of a fast, simple and effective vest system that is intuitive to wear and fits well with today's body armour. By simply closing two elasticated Velcro straps around the chest and fastening a strap around the biceps, the collarbone shoulder, and upper arm protectors are quickly in place.

The shoulder pads feature an adjustment system that once set will give the optimum amount of movement and comfort for any particular task regardless of body.



RSH06

RUA06



These products fully comply with the H.O.S.D.B. Blunt Trauma Protector Standard for the UK. They have been tried and tested and conform to the exacting standards required by the Home Office and the Association of Chief Police Officers.

Elbow and Forearm Guard (HOSDB)

REF06

This unique C.P.E. design uses energy absorbing multi layer protection and enables the wearer to effectively fend off blows and impacts.

The elbow and forearm guard are jointed and attaches to the upper arm guard by way of strong elastic and Velcro, this method ensures the maximum movement on the elbow joint whilst keeping it protected and attached to the rest of the upper arm and shoulder assembly. This protector gives great coverage, is easy clean and extremely comfortable offering some of the very best impact protection on the market.



Groin Guards (HOSDB)

Especially designed for public order work the groin guard features a simple, and effective belt system that has full Velcro adjustment for a safe, comfortable fit. The belt of the groin guard has ant-slip material to reduce slipping and the guards use breathable fabrics in their construction. They integrate fully and can be used as the suspension system for the thigh guards if desired. Both male and female models are available.



Thigh Guard (HOSDB)

RTG06

Great energy absorbing protection, and high degree of coverage to the front and outside of the thigh, from kicks, blows, impacts etc. Can be suspended from either the groin protector or the officers duty belt by the strong elastic strap, thus giving a high degree of movement and flexibility to the thigh and helps improves comfort while sitting. Extra wide elastic straps securely and comfortably hold the guard in position around the back of the thigh.



Knee & Shin Guard (HOSDB)

RLG06

Great coverage of the knee, shin, and sides of the calf, giving excellent protection against kicks, blows, impacts etc. the strongest model we have. The knee is connected to the shin by webbing allowing the joint to move freely. The guard fastens above the knee reducing discomfort behind the back of knee when bending. The calf fastenings have anti-slip to reduce movement.

Riot Set 08 (VPAM)

The C.P.E. riot set 08 offers the highest level of safety and protection with the largest available body coverage. Used by police and prison services and military forces all over the world from the coldest areas of Northern Europe to the hot and humid conditions found in the Middle East and Asia. All parts of the suit certified to VPAM KDIW ed. 2011 Level W3.



RCG08



CG08KRSP2

Chest Guard 08 (VPAM)

The chest guard 08 offers to the user the highest coverage area and the highest protection level available in the market. Supplied with a pull down groin flap and the C.P.E MV-liner fitted as standard, the user will benefit from HOSDB KR3+SP3 level protection to the shoulders, neck and throat. Other areas of this chest guard are certified to VPAM KDIW ed. 2011 Level 3.

Also available with KR2+SP2 stab and spike protection.



Elbow and Forearm 08 (VPAM)

The model - 08 is the latest design which gives the users close to 100% covering of the forearm, it has anti-slip band on the inside to ensure that it stays in position.

REF08

Groin Protector 08 (VPAM)

RGP08

Gives protection where you want it most. Fits perfect and stays in position due to a unique strap system. Both female and male models. Certified according to VPAM KDIW ed. 2011.



Thigh Guard 08 (VPAM)

RTG08

The thigh guard 08 gives the user extra safety with extra area of covering compared to other models on the outside of the knee joint. The C.P.E MV-Liner is standard. Certified according to VPAM KDIW ed. 2011 level W3.

Leg Guard 08 (VPAM)

RLG08

The best leg guard in the market and especially designed to be used outside the uniform. The kneecap has a unique anti-slip solutions which help the officers when they have to kneel down on the ground. No liquid can pass between the kneecap and the front leg part. Certified according to VPAM KDIW ed. 2011 level W3.



Riot Shorts

RSHORTS

The unique pants design replaces thigh guards and groin protector and fits perfectly under the uniform. The protective parts meet the VPAM KDIW ed. 2011 levels.



Ballistic, Stab and Spike Protection

Ultimat select the latest and best technical solutions available in the world to give the users maximum comfort and safety.

C.P.E. optimise the construction depending on the threat, the mission and the clients special requirements.

There are two standard lines for ballistic:

- Diamond
- Black Diamond

The above ballistic lines can be combined with stab and spike protection solutions.

Diamond Line: This is the solution for those who need a high level of protection according to different ballistic standards, or other special demands eg. low weight, a flexible and thin construction and high level of safety. This saves 30-35% in weight compared with Aramid solutions.

Black Diamond: The top of the range within ballistic developments provides the users with the highest safety, the best v50 values and the most flexible solutions in the market, by using a combination of Force Multiplier and 3D Matrix technology.



With C.P.E. technology you have:

- Best stopping power available
- Highest V50 Multi-hit capacity
- 10-15% additional protection coverage
- Stops needle penetration 100% of the time
- Low blunt trauma

C.P.E. products meet various worldwide standards and have certification for a range of protection levels such as:

- NIJ, various standards and levels for soft ballistic
- NIJ levels for hard ballistic
- VPAM BSW levels for soft ballistic
- VPAM BSW levels for hard ballistic
- VPAM BSW levels for blade
- HOSDB 2007 stab and spike
- Special national standards



Concealed Models

C.P.E.[®] ballistic solutions address the full spectrum of our customers concealed protection needs. The main models, fitting the same panel design have proven to be popular around the world. Special customer designs are also offered. C.P.E.[®] can offer the vests according to your measurements and female vests with different cups sizes.

CARA T-Shirt

BCARA-T

The most concealed and flexible system ever made for under cover officers. The textile in the T-shirt absorbs only 0.13% liquid thus drying rapidly. Ultimate comfortability in any weather condition and antibacterial as standard. Ballistic and stab panels have a special customer design to comfortably fit the body contour.



Extreme T-Shirt

BEXT

For those who require an effective covert solution. Manufactured with the latest generation COOLMAX fabric lining providing breathability and comfort. Smooth edges provide the wearer (male or female) with invisible protection. Black Diamond construction is recommended.



PRO

BPRO

Offers an optimised area of covering and multiple adjustments for a perfect fit. The straps are made in a certain way to give the lowest profile possible. The latest generation of COOLMAX fabrics provide the comfort needed and increases the breathability by 30-35%.



PRO-SWE

BSWEPRO

Based on the concept of model PRO, with a different strap system and an outside pocket for an insert plate on the front. On the back there is an inside pocket for an insert plate.



PRO-BE

BBEPRO

A special design that gives the user a concealed vest with many adjustment possibilities due to wider areas of soft Velcro. The shoulder straps have a small elastic area to optimise the comfort in different positions.

Front Zipper Models

All C.P.E.[®] ZIP models feature a two panel structure to avoid any weak points. The vest can be adjusted from the inside of the carrier and shoulder adjustments are made from the back of the vest.



Justice

BZJUST

Designed and manufactured specifically for operational personnel and featuring a covered zipper, two external pockets on the front and radio loops on the shoulder. Police, Justice or other badges can be attached to a wide Velcro patch to the rear and a smaller Velcro patch to the front.



Zip

Smooth and clean outer cover which can be manufactured in a variety of colours to suit the customers' requirements. The ZIP vest features two internal pockets with side zips.

BZIP



Zip Rescue

BZIPRC

For use by medical personnel, rescue personnel and others who require access to small items carried externally in outer pockets. The ZIP Rescue vest also incorporates soft Velcro panels for attaching radio loops and other necessary items.

Ballistic Flotation Vests

A new concept among ballistic flotation vests from C.P.E.[®] have been designed for use in a wide variety of different applications and assignments.

This new and innovative technology from C.P.E.[®] allows you to forget about the complex activation system required to initiate flotation capability when in contact with water and offers the same flotation capability even when punctured.

Both models incorporate a unique system to ensure that the vest remains secure and correctly positioned in the event of immersion in water and does not require uncomfortable straps between the legs. The vest also incorporates pockets for insert plates on the front and rear, and is approved to NIJ ballistic standard level IIIA.

The C.P.E.[®] Ballistic Flotation vest is available in two models: Coast Guard and Marines.

Coast Guard

BFLCG

Designed for units who have no requirement for carrying a variety of combat equipment but can incorporate the standard MOLLE system on the front insert pocket area. Reflex on the shoulders and on the front is standard.



Marines

BFLMAR

Designed for operational units who need to be heavily equipped for combat missions. Additional flotation capacity is provided by an extra external belt with MOLLE straps. Pockets are incorporated on the front and rear to accommodate insert plates and side plates can easily be added if required.



BTACSWAT

Tactical SWAT

The SWAT vest from C.P.E.[®] is specially designed for units who require the capacity and flexibility to use a variety of options to suit the circumstances, the threat and the mission. This vest can be adapted to accommodate a variety of equipment and comes with the standard MOLLE system for attaching magazines, grenades, radios etc. Our unique and distinctive system of insert plates allows changes and variations to be made whilst wearing the vest. The modular concept of the Tac SWAT vest allows the wearer to choose and adapt the body areas covered and protected to suit the situation. The Tac SWAT does not incorporate a Quick Release (QR) system but remains easy to remove in the event of injury and has C.P.E.[®]'s MV-liner fitted as standard.

- Basic vest
- Upper arms
- Shoulder and Neck
- Throat
- Groin Protection
- Carry bag



UNI SAPI

C.P.E.'s UNI (Universal) vest is designed for those who require a basic solution into which insert plates can be installed. The system can also be used as a plate carrier with stand alone plates. The Carrier has MOLLE system on the front as standard and soft Velcro for the addition of Police or similar badges on the front and rear. An internal inner belt is incorporated to carry the weight of the plates and wide, padded shoulder straps increase comfort.



BUNISAPI

Plate Carrier Systems

The need for plate carriers has increased in recent years and C.P.E.[®] provides a variety of solutions. Our range covers the needs from basic models to carriers for professionals.

BCAPOLICE

Carrier Police

The carrier has MOLLE as standard and an outside belt with space for side plates. In front we have made a click on system for magazines or other pockets. Soft Velcro on the front and the back allows identification badges to be attached easily.



VIP SAPI

Designed for those requiring the highest level of protection, and most quickly donned extensive coverage the VIP SAPI includes pockets for insert plates on the front and rear with 15 x 20cm sideplates.

BVIPSAPI



Ballistic Insert Plates

C.P.E.[®] offers a wide range of high quality insert plates. Plates are tested and certified in conjunction with (ICW) our soft ballistic solutions or as Stand-Alone (SA) plates. Side plates are available for the same threat levels as front and back plates. 100% waterproof plates are also available with the same protection levels. They are made for special operations in wet environments where the plates can withstand heavy rain, wet conditions or saltwater for a long period of time.



MODEL	MATERIAL	WEIGHT	PROTECTION LEVEL
Tokarev TT	PE	0,44kg	7,62x25 SC, 9mm SC
NIJ III ICW IIIA	PE	1,30kg	7,62x51 NATO ball M-80
NIJ III + SA	PE	1,65kg	NATO ball M-80, 7,62x39 MSC
VPAM BSW SA 1,6	PE	1,65kg	7,62x39 MSC
NIJ III++ ICW IIIA	SIC/PE	1,90kg	7,62x51 NATO M80, 5,56x45 SS109
NIJ IV ICW IIIA	SIC/PE	2,35kg	7,62x63 AP, 7,62x51 AP, 7,62x39 API
NIJ IV ICW IIIA	AI/PE	3,00kg	7,62x63 AP, 7,62x51 AP, 7,62x39 API
NIJ IV SA	SIC/PE	2,60kg	7,62x63 AP, 7,62x51 AP, 7,62x39 API
NIJ IV SA	AI/PE	3,20kg	7,62x63 AP, 7,62x51 AP, 7,62x39 API
VPAM BSW SA L9	SIC/PE	2,60kg	7,62x51 AP

C.P.E.[®] also offers custom plates for special requirements.

Helmets

C.P.E.[®] has a range of high quality helmets, which fit into our range of products for police, military and security forces. Weight and comfort are crucial when using the helmets for long hours while keeping concentration. You cannot accept a low quality ballistic construction, both 9mm IIIA and full level IIIA (include 44Mag) are available. The helmets can be delivered with or without rails. A boltless model is also available.

MICHACHSC

MICH-ACH-SC

The ACH models are now the most used helmet by military and security forces around the world. It combines a wide area of coverage with weight.

Two different options for ballistic materials:
 • Standard weight (SW) Twaron
 • Light weight (LW) PE

C.P.E.[®] has chosen two suspension systems for the MICH-ACH-SC model:

- 1) SAF – 4 point system Our standard
- 2) DIAL system On request

Weights with 9mm IIIA protection without Rails but with the SAF-4 suspension system.



Standard weight:

Size M – 1,4kg

Size L – 1,5kg

Light weight: Size M – 1,3kg

Size L – 1,4kg

SAF-4 system is used by several top elite units and by many standard forces. The biggest advantage compared to a cheap suspension system is the neck padding which makes the helmet very stable and comfortable to use. DIAL system has a screw that allows the user to adjust and get a perfect fit with one hand. It has the same neck inner padding as SAF-4.

Ballistic Belt

BBELT01

Essential for everyone who needs to extend the coverage area of ballistic protection. Ballistic belt from C.P.E.[®] should be used in combination with a C.P.E.[®] vest. Ballistic belt is equipped with the MOLLE system allowing a variety of equipment to be carried safely. It is recommended that suspenders are used. Approved to NIJ ballistic standard Level IIIA.



Ballistic Thigh Guards

BTG01

Ballistic thigh guards offer frontal and side protection against small arms and IED shrapnel. MOLLE system is fitted as standard. Approved to NIJ ballistic standard level IIIA.



Flexible Blanket

BFS02

The C.P.E.[®] flexible blanket can be unfolded and deployed in seconds giving total protection to the user. In an emergency the blanket can be used as an evacuation stretcher for injured personnel or as an effective bomb blanket. Protection levels can be increased by adding hard plates in key areas. Approved to NIJ ballistic standard Level IIIA.



RNGV01

Nose Guard Visor

RNG01

Nose Guard

RHCG01

Chest Guard

RHLGF01

Leg Guards Front

RHB01

Horse Blanket

RHLGB02

Leg Guards Back



Horse Protection

Police forces using horses need protective equipment to avoid injuries. Horses have shown to be very effective with crowd control and major disturbances, but are also easy to put out of action if they are missing the correct protective equipment.

The horse blanket in combination with the hard shell chest guard gives the horse perfect protection to a large proportion of the body, whilst the nose guard and face shield protect vulnerable areas of the horses face.

The horses' legs are very important to protect against, stones, bottles, sticks and other hard objects that can hit and injure the horse. Our horse leg guards are designed to more than meet this requirement. The levels of protection we are able to give to the horses are the same as for the frontline officers.

Dog Vest

RDOG01

C.P.E. can also provide the best blunt trauma protection for dogs in both the Police and Military. Dogs are a vital tool in riot situations and the apprehension of criminals, the dog vest helps to protect against strikes or objects being thrown and can also be supplied with ballistic protection.



Shields

C.P.E.® has a wide range of shields for different purposes and needs. The standard thickness of the front shield is 4mm of polycarbonate, however 3mm can be used on request. Our shields have been exposed to the most extrem conditions of heat and cold, from +50 degree to minus 30 degree Centigrade.



Prison

RS100-1



Prison

Prison is a one layer model which is light weight but still very strong. It has an extra handle in the top right corner as standard which helps the user in different situations. Can be specified with a baton holder.



Interlocking

An interlocking model design will allow officers to build a strong wall against demonstrators. Two layers for increased impact protection and an extra handle in the top right corner as standard. Can be specified with a baton holder.

RS120



Interlocking



Commander

RSCOM



Round

The same purpose as for the round shield but with a cross handle for both left and right hand users. Standard size is 60 x 60cm.

Wall

RSWALL



Wall

The wall shield is a flat two layer design with a special front layer contour which makes it very strong and stiff. The extra handle in the top right corner is standard.



Round

The round model is made for arrest teams and others who need to move fast. Standard size is 65cm in diameter.

RSR65



Round

RRTS

Rapid Response Transfer Sheet

Ultimat's Rapid Response Transfer Sheet is used by emergency services and first responders as an extremely fast response to assist in moving a person in confined, difficult or compromised spaces, where a hoist or ridged carry system cannot be used or is not assessed to be readily available.

The emergency sheet is used to manually transfer the user to a suitable area where the next level of care can be instigated. The sheet has been manufactured using a flexible PVC coated heavy duty Polyester Mesh, which with its perforated design allows ingress of air through the transfer sheet, reducing the risk of suffocation should the users face, mouth or nose come into contact with the sheet.

It features six handles either side of the sheet that can accommodate as many as twelve persons in the lifting process.

The full length sheet is 2m x 1m and lessens the strain and decreases the risk of injury to both user and operatives; a minimum of two people are required for safe transfer and operatives should be trained on emergency sheet evacuations by their employers.



The emergency transfer sheet is washable and can be cleaned with alcohol free detergents.



Key Features:

- Two colour design.
- PVC Coated Polyester Mesh.
- 50mm Polypropylene Webbing Handles.
- Hand wash with hot soapy water and allow to air dry. Alternatively or additionally anti-bacterial surface cleaner with less than 5% bleach content can be used).
- Do not tumble dry.
- Lightweight and compact.
- 16 Support straps.
- 12 handles.
- Size open: 200cm x 100cm (Excluding Handles).
- Size folded for storage: 25cm x 38cm x 8cm
- Weight: 1.25kg
- Maximum carrying capacity: 250kg



Method of Entry

Our range of method of entry tools from Paratech have been designed to cater to the police, prison service, special operations and military forces. Made with a durable black tactical finish, these high quality tools are designed to pry, puncture, twist, cut open and remove all types of barriers.

Tactical Hooligan Tool

Setting the standard of excellence for Halligan type tools, the heavy duty hooligan tools have features such as a stress proof bar and gently curved claws to maximise prying leverage.



HOO LIGAN TOOL WITH STANDARD CLAW

Available in 4 lengths:

- ULT599T** Holligan Standard 24: Overall length 24". Weight 4.2kg.
- ULT600T** Holligan Standard 30: Overall length 30". Weight 4.8kg.
- ULT601T** Holligan Standard 36: Overall length 36". Weight 5.4kg.
- ULT602T** Holligan Standard 42: Overall length 42". Weight 6.0kg.



HOO LIGAN TOOL WITH METAL CUTTING CLAW

Available in 3 lengths:

- ULT622T** Holligan Cutting 30: Overall length 30". Weight 4.8kg.
- ULT623T** Holligan Cutting 36: Overall length 36". Weight 5.4kg.
- ULT624T** Holligan Cutting 42: Overall length 42". Weight 6.0kg.



ULTCA

Crash Axe

The TiTan Crash Axe is designed as a flexible multi-use tool. It has a lightweight, high-strength titanium handle with replaceable heads, such as a stainless steel crash axe blade and a stainless steel pike. The hilt has a metal cutting claw and a wire-cutter.



Key Features:

- Super lightweight titanium handle.
- Replaceable and interchangeable Stainless steel blade and pike.
- Total weight of 2.5 Lbs / 1.13 Kg.
- Large, full-surface crash-axe style blade.
- Integrated metal cutting claw with wire cutting feature.
- High visibility and tactical versions.
- 'Future ready' for new blades, pikes and picks.



Percussive Response Tool

The PRT is a powerful hand held tool that can be put to work with minimal amount of training. The 'Slam and Ram' action of the PRT directs all of its force directly at the point of impact, without deflection, making it safer and more effective than a sledge and wedge.

The PRT Kit Includes PRT Bar, Lockbreaker Claw, 3" Chisel, 1" Chisel, Bullpoint, Cutting Claw and Carrying Pouch. Overall length whilst in the pouch 80cm x 31cm. Weight 13.2kg.



PRT





ULTIMAT[®]
DEFENCE
L I M I T E D

Head Office: 387 Wigan Road,
Ashton-in-Makerfield, Wigan,
England WN4 0AR.

Tel: +44 (0) 1204 576 111

sales@ultimat.co.uk

ultimatdefence.com

ultimatdefence.tv