

ELECTRIC & HYBRID VEHICLE PRODUCT GUIDE



BULLWORTHY

THE GARAGE EQUIPMENT SPECIALISTS

TTECHNIQUE



PERSONAL PROTECTION EQUIPMENT



Face Shield With Electric Arc Visor.

The face shield with electric arc visor has extended chin and head protection to minimise injuries caused by electric arc flash burns. Complies with EN166, EN169 and EN170 safety standards.

Description	Price
Face shield w/ arc visor (EAF8532)	£60.00 + VAT
Replacement arc visor (REV8512)	£21.00 + VAT



Face Shield Protective Storage Bag.

The face shield protective storage bag to store the face shield and prevent scratching of the transparent visor.

Description	Price
Face shield protective bag (FSB8590)	£15.00 + VAT

Electrically Insulating Dielectric Safety Over Boots.

Electrically insulating dielectric over boots give high voltage protection of up to 20kV. Approved to current European standards and with a fuel and oil resistant vulcanized rubber sole which has up to 30% better grip than traditional safety boots.

Description	Price
Electrically Insulating Dielectric Safety Boots (DMO2017L)	£86.00 + VAT



Class 0 Electrical Insulating Rubber Safety Gloves.

Class 0 electrical insulating rubber safety gloves provide protection up to 1,000v, the mandatory requirement for technicians working on Electric and Hybrid vehicles. Complies with EN60903/IEC 60903:2002 standards.

Description	Price
Class 0 Electrical Insulating Rubber Gloves (M)	£48.00 + VAT
Class 0 Electrical Insulating Rubber Gloves (L)	£48.00 + VAT
Class 0 Electrical Insulating Rubber Gloves (XL)	£48.00 + VAT



THESE GLOVES SHOULD ALWAYS BE WORN WITH COTTON UNDER GLOVES AND LEATHER OVER GLOVES.



Get in touch with our sales team today to discuss your equipment requirements!



PERSONAL PROTECTION EQUIPMENT



Cotton Under Gloves x10 Pairs.

Cotton under gloves should be worn underneath the electrical insulating safety gloves to improve comfort and hygiene. The use of cotton under gloves also improves the fit of the safety gloves and improves dexterity.

Description	Price
Cotton Under Gloves x 10 Pairs (CUG6915)	£10.00 + VAT



Leather Over Gloves x10 Pairs.

Leather Over Gloves are designed to be worn over Class 0 Electrical Insulating Safety Gloves. They provide additional mechanical protection, improved grip and protect against oil contamination.

Description	Price
Leather Over Gloves (M, L, XL) (LOG6910)	£33.00 + VAT

Electrical Safety Glove Storage Case.

The electrical safety glove storage case should be used to keep the Class 0 electrical insulating safety gloves, leather over gloves and cotton under gloves in good condition. This case can hold 2 complete sets of safety gloves. Dimensions 40 x 30 x 10cm.

Description	Price
Electrical Safety Glove Storage Box (GSB6917)	£28.00 + VAT



Electrical Safety Glove Kit With Storage Case.

Contains:-

- 1 x Pair DIG6900 Rubber Insulating Gloves.
- 1 x Pair LOG6910 Leather Over Gloves.
- 10 x Pairs CUG6915 Cotton Under Gloves.

Choose from medium, large or extra large size.

Description	Price
Electrical Safety Glove Kit w/ Storage Case (SGK6955)	£107.00 + VAT



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ADDITIONAL SAFETY EQUIPMENT



Electrical Insulating Rubber Matting to IEC 61111.

Manufactured to the international standard IEC6111 Class 0, offers protection up to 1,000 volts. Produced with a ribbed profile to aid electrical discharge and improve anti-slip properties. Available in three sizes.

Description	Price
1 x 1 meter (RIM2311)	£54.00 + VAT
1 x 2 meter (RIM2322)	£86.00 + VAT
1 x 10 meter (RIM2300)	£395.00 + VAT



Cable End Shrouds with Grip Collars - 3 piece set.

Protect uninsulated cable ends, connectors and lugs, providing 1,000 volt insulation. The flexible gripping collar ensures a positive fit on cables and prevents damage to the cable insulation. Three shrouds supplied.

1 x 15mm dia X 1 x 100mm long, 1 x 25mm dia X 1 x 110mm long, 1 x 35mm dia X 130mm long.

Description	Price
Cable end shrouds w/ Grip Collars (3 piece set) (CES6123)	£49.00 + VAT



Insulated Rescue Pole.

The electrically insulated rescue pole with hook is 1.65 meters long and rated to 45kV. Designed to safely remove victims of electric shock from danger. Supplied with wall mounting brackets.

Description	Price
Insulated Rescue Pole (IRP2920)	£152.00 + VAT

TERMS & CONDITIONS

All prices are subject to VAT which is chargeable at the current rate.

Some images may have been supplied for illustration purposes only.

Prices are current as of date of print 01/08/2019. E&OE.

Our terms and conditions of trading are available on request or can be found on our website.



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FIRST AID & EMERGENCY PRODUCTS



NiMH Battery Electrolyte Spill Neutralisation Kit.

Specifically designed to neutralise the strong ALKALI found in metal hydride batteries. Kit includes:-

Boric Acid Powder, Alkali Resistant Gauntlets, Disposable Apron, Protective Glasses, Litmus Paper, Instructions.

Description	Price
NiMH Battery Electrolyte Spill Kit (SNK8019)	£35.00 + VAT



First Aid Kit For Burns.

Ensures rapid treatment of injury caused by electric arc flash. Contains scissors, Low adherent dressings, bandages, saline mini pods, burn gel sachets and dressings.

Description	Price
First Aid Kit For Burns (FAB8060)	£19.00 + VAT



First Aid Kit to BS8599-1:2019.

Produced to the latest standard introduced in 2019. Ideal as a local area kit of the main first aid kit for businesses with 1-10 employees.

Description	Price
First Aid Kit to BS8599-1:2019 (FAK8519)	£21.00 + VAT



First Aid Kit for Lithium Battery Acid Skin Contact.

Electrolyte spills from Lithium batteries react with air and water to produce Hydrofluoric Acid, an extremely hazardous liquid. If skin is exposed to Hydrofluoric Acid this can rapidly burn through to bones removing calcium from them and vital organs, potentially lethal.

Normal sterile wash products will not neutralise Hydrofluoric acid!

Description	Price
First Aid Kit For Lithium Battery Acid (FAA8660)	£37.00 + VAT



Got a question? Drop us an email to our specialist team today with your enquiry!



STORAGE SOLUTIONS



ProStore EHV First Aid & PPE Shadow Panel Storage Board Fully Equipped.

Supplied with safety critical PPE and First Aid products needed when carrying out Electric and Hybrid vehicle maintenance and repair. Printed on durable 10mm thick polymer panel, measuring 100 x 75cm. The recommended sequence for the safe de-energising of Electric and Hybrid is also displayed on the panel. Supplied with 1 pair Dielectric Safety Gloves (M, L or XL), 1 pair Leather Over-gloves (M, L or XL), First Aid Kit for burns, First Aid Kit to BS85899-1:2019, Alkali Electrolyte Spill Neutralisation kit, Face shield with Electric Arc Visor and protective bag and lockout station.

Description	Price
ProStore EHV First Aid & P.P.E Storage Board Fully Equipped (EVP1755)	£362.00 + VAT
ProStore EHV First Aid & P.P.E Storage Board (EVP1700)	£96.00 + VAT



ProStore Rescue Pole Holder & Electric Shock Safety Advice Panel.

Provides convenient storage and accessibility for the Insulated Rescue Pole (**supplied separately**). Designed by Technique, the panel incorporates electric shock safety advice information and CPR instruction. Printed on durable 10mm thick polymer panel, measuring 75 x 75cm with pre-mounted clips to hold the Insulated Rescue Pole.

Description	Price
ProStore Rescue Pole Holder & Electric Shock Safety Advice Panel (ESP1775)	£89.00 + VAT



ProStore Wall Mount Storage Cabinet.

Ensures controlled access to the specialist EHV safety products whilst protecting and securing your investment. Made in the UK to Technique's unique design, the ProStore Wall Mount Storage Cabinet has a durable welded construction and incorporates two heavy duty locks (keyed alike) to ensure security. Powder coated in a durable graphite grey finish from stock, although colours are available for quantity orders. **Supplied with ProStore EHV First Aid & PPE Shadow Panel Storage Board (EVP1755) and all the products listed in the First Aid section.**

Description	Price
ProStore Wall Mount Storage Panel (EVC1255)	£756.00 + VAT



Get in touch with our sales team today to discuss your equipment requirements!



WORKSHOP SAFETY SIGNAGE



EHV Roof Top Warning Sign.

The EHV roof top warning sign is a high visibility warning to all employees of Electric or Hybrid vehicles being present in the workshop. Constructed from durable rigid plastic with foam protected feet to prevent damage to vehicle bodywork. **Dimensions: 310mm x 235mm x 3 sides.**

Description	Price
EHV Roof Top Warning Sign (RTP7234)	£29.00 + VAT



EHV Warning Sign with Window Sucker.

The EHV warning sign with window sucker can be easily and securely positioned on a vehicles window to warn others of potential dangers. The design incorporates a “write-in” panel to indicate which technician is in charge of the vehicle. **Dimensions: 300mm x 200mm.**

Description	Price
EHV Warning Sign w/ Window Sucker (EVS7223)	£15.00 + VAT



EHV Warning Sign For Barrier Chain x3.

The EHV warning sign for barrier chain is easy to deploy with the per-fitted “S” hooks. Printed on lightweight but durable polymer panels. **Dimensions: 300mm x 200mm.**

Description	Price
EHV Warning Sign for Barrier Chain (BCS3277)	£27.00 + VAT



EHV Warning Sign Pack.

Save over 10% when you purchase the EHV warning sign pack. The pack contains the following:-

- 1 x EVS7223 (Drivers Door Window Sign.)
- 1 x RTP7234 (Roof Top Warning Sign.)
- 1 x BCS3277 (3 x Barrier Chain Signs.)

**SAVE A FURTHER
10%**

Description	Price
EHV Warning Sign Pack (WSP7347)	£66.00 + VAT



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VEHICLE EXCLUSION ZONE



Hazard Area Cones & Chain System.

The hazard area cone and chain system with trolley was designed by Technique to enable easy storage and deployment of cones and barrier chain to denote workshop hazards. Frequently used for highlighting danger zones such as electric and hybrid vehicles, open inspection pits or spills. Easier to stack and store than a traditional barrier chain posts and much more durable. The cone with extender carries plastic barrier chain at a height of 950mm and the kit comprises of:-

1 x Store and deploy trolley, 6 x 500mm Traffic hazard cones (OPC3500), 6 x Traffic hazard cone extenders (CEX3599), 24 meters of red and white plastic barrier chain (3210BCR), 5 x Barrier chain connectors (BCC3205) and 5 x "S" hooks (BCS3255).

Description	Price
Hazard Area Cone & Chain System w/ Trolley (HCS3266)	£260.00 + VAT



Plastic Barrier Chain.

Red and white plastic barrier chain in 25m lengths with 6mm link diameter. 90cm posts with fillable bases are also available to support the chain, or use the traffic hazard cone with extenders to provide more durable solution.



Post for Plastic Barrier Chain.

The red and white post with fillable base is 90cm tall and should be filled with kiln dried sand to eliminate the risk of water spilling in work area. We recommend the hazard area cone and chain system (HCS3266).

Description	Price
25m Plastic Barrier Chain (3210BSR)	£30.00 + VAT

Description	Price
Post w/ Fillable Base (CPR3290)	£16.00 + VAT



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EHV DIAGNOSTIC & TEST EQUIPMENT



No Voltage Present Detector - CATIII Certified.

You should not work on any Electric or Hybrid vehicles without the NVP4025 No Voltage Present Detector. Mandatory equipment for technicians working on Hybrid and Electric vehicles. Conforms to all the latest safety standards BS EN61243-3 & GS38 and is CATIII and CATIV rated for working on voltages up to 1,000V.

Description	Price
No Voltage Present Detector - CATIII (NVP4025)	£60.00 + VAT



EHV Multimeter & Insulation Tester - CATIII Certified.

The EHV Multi-meter and insulation tester complies with EN61010 CATEGORY III (100v) and CATEGORY IV (600v). A true RMS multi-meter designed for testing and checking components on electric and hybrid vehicles. Incorporates an inbuilt test facility making it ideal for troubleshooting and preventative maintenance.

Description	Price
EHV Multimeter & Insulation Test - CATIII (MIT4094)	£295.00 + VAT



LOCKOUT PRODUCTS



Isolation Post (MSD) Lockout Device.

Suits most electric and hybrid vehicle isolator sockets, AKA Manual Service Disconnect (MSD) port. Adjustable bar cam action allows to be locked off with insulated padlock. Prevents unauthorised reinsertion of isolator and shields live terminals.

Isolation Port (MSD) Lockout Device (FLD4566)	£20.00 + VAT
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Insulated Safety Lockout Padlock.

Used to secure the Isolation Port Lock Out Device (Technique SKU FLD4566). A nylon body and hasp ensure this padlock is fully insulated, 38mm wide body and 40mm hasp height. Supplied with 2 keys.

Insulated Safety Lockout Padlock (LOP4540)	£15.00 + VAT
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Lockout Station.

The lockout station ensures vehicle keys, isolator (MSD) and lockout padlocks are securely stored, sold separately. Manufactured from pressed metal plate. **Dimensions of: 20 x 16 x 7.5cm - Supplied with 2 keys.**

Lockout Station (KLS4237)	£29.00 + VAT
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 Got a question? Drop us an email to our specialist team today with your enquiry!



EHV WORKSHOP SAFETY SIGNS



EHV Safety Procedure Poster.

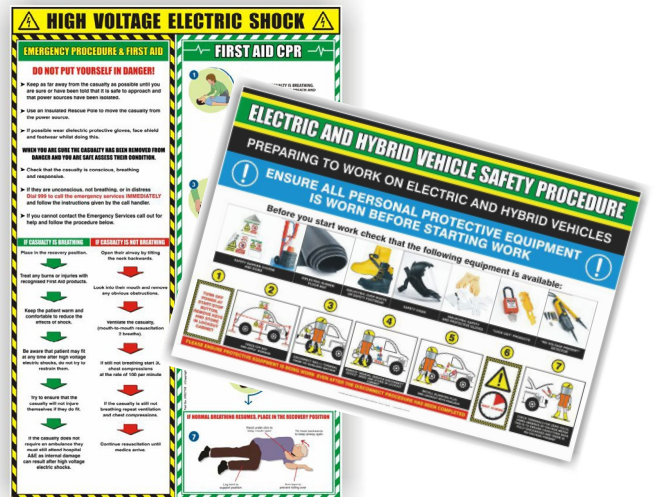
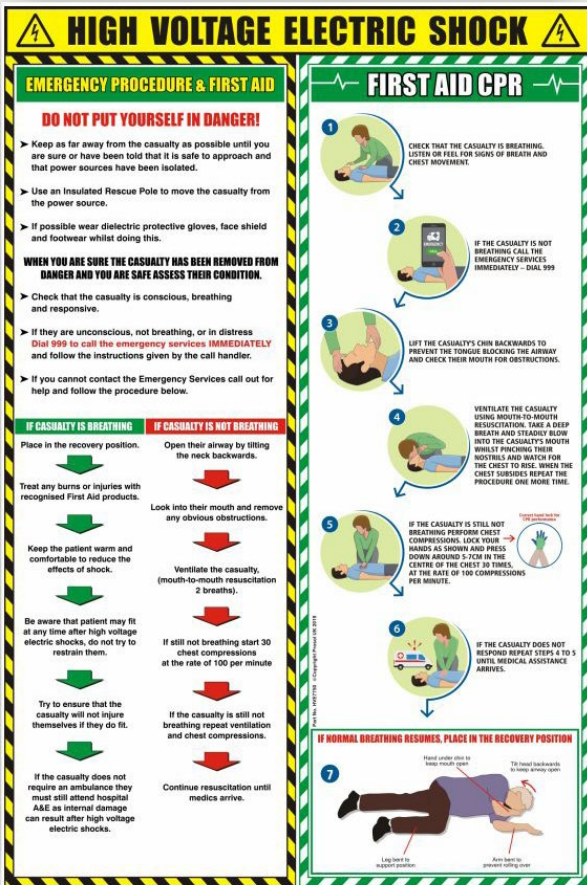
Printed on durable polymer panel measuring 750 x 500mm. Technique's EHV safety procedure sign provides essential reminders to keep technicians safe. Ensures the correct sequence is followed to make vehicles safe to work on.

Description	Price
EHV Safety Procedure Poster (EVS7206)	£21.00 + VAT

High Voltage Electric Shock Poster.

Technique's high voltage electric shock poster is printed on a durable polymer panel, measuring 750 x 500mm. Displays an easy to follow casualty assessment guide and CPR instruction.

Description	Price
High Voltage Electric Shock Poster (EVS7206)	£21.00 + VAT



EHV SAFETY POSTER 2 PACK - SAVE 10%!

Part Number: HVE-2P | Price: £37.80 + VAT



Get in touch with our sales team today to discuss your equipment requirements!



INSULATED TOOLING



VDE Certified Insulated Socket Set ½ Inch Drive 24pc - 20 x Sockets: 10 to 25mm plus /27/29/30/32mm. 1 x Quick release ratchet, 3 extension bars 75/125/250mm. VDE certificated/GS approved.

VDE Certified Insulated Socket Set (EVT6147)

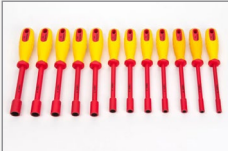
£305.56 + VAT



VDE Certified Insulated Open End Wrench Set 7pc - TUV/GE and VDE certificated. Sizes: 9, 10, 12, 13, 14, 17, 19mm.

VDE Certified Insulated Open Ended Wrench Set (EVT6048)

£81.06 + VAT



VDE Certified Insulated Nut Spinner Set 12pc - Manufactured from Chrome Vanadium. Sizes: 4 10 14mm in 1mm increments plus 5.5mm.

VDE Certified Insulated Nut Spinner Set (EVT8448)

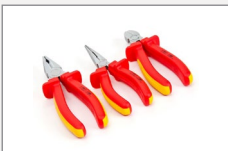
£71.10 + VAT



VDE Certified Insulated Screwdriver Set 7pc - Sizes: Flat 3mm x 100mm, 4mm x 100mm, 5,5mm x 125mm, 6.5mm x 15mm - Ph0 x 60mm, Ph1 x 80mm, Ph2 x 100mm.

VDE Certified Insulated Screwdriver Set (EVT5986)

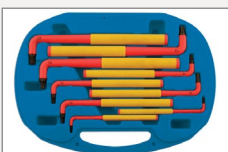
£23.08 + VAT



VDE Certified Insulated Plier Set 3pc - 3 plier set containing 1 x combination 180mm, 1 x long nose 150mm and 1 x side cutters 150mm.

VDE Certified Insulated Plier Set (EVT7477)

£39.28 + VAT



VDE Certified Insulated Star Key Set Extra Long 9pc - Sizes: T10/T15/T20/T25/T27/T30/T40/T45/T50. Manufactured from S2 steel for strength.

VDE Certified Insulated Star Key Set Extra Long (EVT7751)

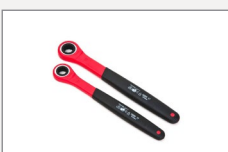
£35.48 + VAT



VDE Certified Insulated Hex Key Set Extra Long 6pc - VDE hex key set tested to 1000 volt. Sizes: 2.5mm/3mm/4mm/5mm/6mm/8mm.

VDE Certified Insulated Hex Key Set Extra Long (EVT7751)

£28.38 + VAT



VDE Ratchet Ring Spanner Set 2pc - VDE certified high quality ratchet ring spanners 11 and 13mm.

VDE Ratchet Ring Spanner Set (EVT6813)

£49.88 + VAT



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WORKSHOP SAFETY AND P.P.E PACKS

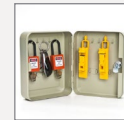


EHV Workshop Safety & P.P.E Pack.

All P.P.E and workshop safety products you need in one convenient safety package.

- 1 x Hazard Area Trolley, cone and chain system.
- 1 x ProStore EHV first aid and PPE shadow panel storage board (Fully Equipped.)
- 1 x EHV Warning sign pack.
- 1 x Insulated rescue pole.
- 1 x Electronically insulating safety over boots.
- 2 x 1x1m electrical insulating rubber mat to IEC 61111.
- 1 x Cable end shrouds with grip collars (3 piece set.)
- 2 x Isolation port (MSD) lockout device.
- 2 x LOP4540 - Insulated safety lockout padlock.

Add ProStore wall mount storage cabinet.
PWC1200 - £394.00 + VAT



Description	Price
EHV Workshop Safety P.P.E Pack (EHV6655)	£1,179.90 + VAT

70 Piece VDE certified insulated tool kit.

Contains ALL the tools as shown on the Insulated Tooling page.

Contains socket set, open end wrenches, nut spinners, screwdrivers, pliers, hex keys, start keys, ratchet ring spanners.

SAVE AN EXTRA 5% WITH THIS KIT!

Description	Price
70pc VDE Certified Tool Kit (EVT5555)	£602.13 + VAT



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WORKSHOP SAFETY AND P.P.E PACKS



EHV Personal Safety - Starter Pack.

A concise package of P.P.E for EHV technicians. The pack contains:-

1 x Face shield with electric arc visor, 1 x face shield protective storage bag, 1 x electrical safety glove kit that includes 10 x cotton under gloves, 1 pair electrical insulating rubber gloves, 1 pair leather over gloves and 1 x electrical safety glove storage case.

Description	Price
EHV Personal Safety Starter Pack (EPSPK71)	£172.90 + VAT



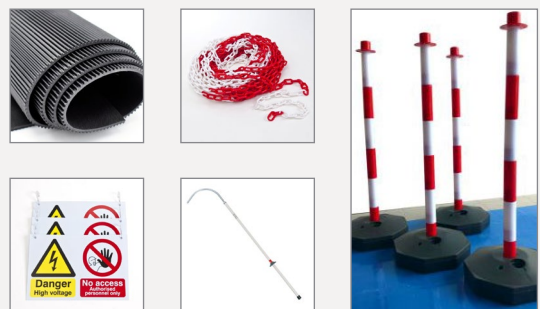
EHV Workshop Safety - Starter Pack.

The starter pack provides a concise range of products to ensure that minimum safety standards can be achieved.

To denote the "Vehicle Exclusion Zone" we supply options of barrier chain with extended hazard cones, which are easier to stack and store than traditional plastic barrier chain posts and they're extremely durable - OR plastic carrier chain posts with fillable bases.

PLEASE NOTE: To support the barrier chain properly around a vehicle you will need 6 x cones with extenders or 6 x plastic post with bases - 4 supports are not enough!

6 x Barrier chain supports, 25 meters red and white plastic barrier chain, 5 x barrier chain protectors, 5 x "S" hooks, 3 x EHV warning signs for barrier chain, 1 x insulated rescue pole, 1 x 1m electrical insulating rubber mat.



SAVE AN EXTRA 5% WITH THIS STARTER PACK!

Description	Price
EHV Workshop Starter Pack w/ Plastic Posts & Bases (EWSPK69)	£348.65 + VAT
EHV Workshop Starter Pack w/ Heavy Duty Cone System (EWSPK77HD)	£360.05 + VAT

 Got a question? Drop us an email to our specialist team today with your enquiry!



BULLWORTHY

THE GARAGE EQUIPMENT SPECIALISTS

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