



# Vulcan

## Fasteners

**ppe +**  
**workwear**

**smart  
GUARD**

## WORK » IT

# WELCOME

## to our NEW Personal Protective Equipment & Workwear Catalogue

Owlett-Jaton is the UK's largest supplier of Fasteners, Fixings, Ironmongery, Hardware and Associated products to the Distributor and Merchant Trade.

Our 250,000 sq.ft (23,000 sq.metres) of warehousing enables us to carry a substantial stock range of almost 30,000 items available for next day delivery across the UK mainland. The broad basket of products we supply are backed by a wealth of experience from our sales teams and warehouse staff.

Our commitment is...

*"to provide quality products and service, at competitive prices".*



# BRANDING

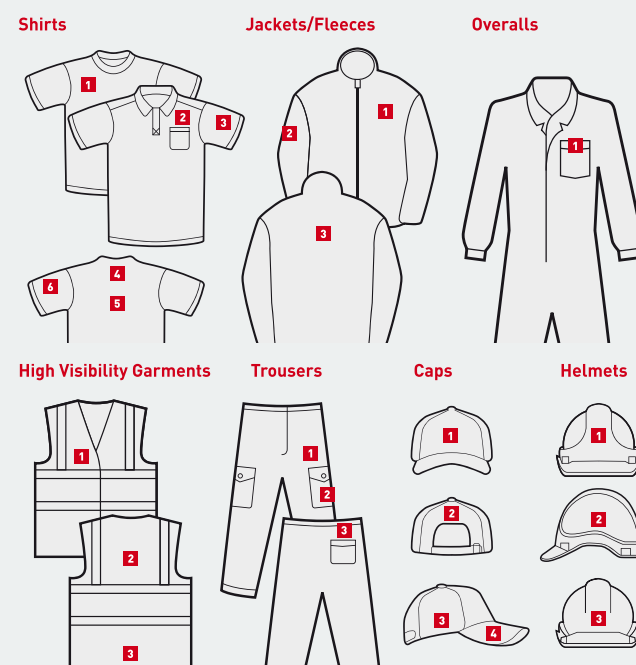
**PUT YOUR MARK ON IT**

**Enhance the professional image of your company with our quality branding service.**

Create a corporate image to be proud of with our extensive range of quality garments which can be branded to your specific requirements.

### MANPACK SERVICE AVAILABLE!

Have your branded garment deliveries tailored to individual employee requirements i.e. name, department, etc.



### BRANDING SERVICES INCLUDE:

- EMBROIDERY
- HEATSEAL PRINTING
- BRANDED HELMETS: DIRECT PRINTING OR STICKERS
- I.D ARMBANDS
- SPORTS NUMBERS
- TAX TABBING



### 1 Select....

....your garment and the position of your logo



### 2 Setup....

Contact us to discuss the appropriate branding method and supply us with your artwork & colour information



### 3 Sit Back....

WE DO THE REST!  
- we'll recreate your artwork and send to you for approval



3 EASY STEPS  
1  
2  
3





Clothing Size Chart

WORK-IT > WORKWEAR

	XS	S	M	L	XL	2XL	3XL
CM	92	96	108	116	124	132	140
INCH	36	38	40/42	44/46	48/50	52	54

SMARTGUARD > WORKWEAR

	S	M	L	XL	2XL	3XL
CM	96/100	100/108	108/112	112/116	116/124	124/128
INCH	38/40	40/42	42/44	44/46	46/48	48/54

WORK-IT

WORK-IT CUILLIN POLO SHIRT

- A smart functional polo shirt made from permanent wicking fabric
- 100% polyester, 140 gsm
- Permanent wicking
- 'No-see-through' fabric
- No itchy back neck labels
- Easy care, no ironing needed
- Quick dry, dries twice as fast as equivalent cotton polo
- UPF 40+ sun protection
- Sizes: XS-3XL



Code	Description	Price (ea)
WI21018091	CUILLIN BLACK/STEEL GREY	£13.50
WI21019180	CUILLIN STEEL GREY/BLACK	£13.50
WI21015091	CUILLIN NAVY/STEEL GREY	£13.50
WI21018010	CUILLIN BLACK/RED	£13.50



WORK-IT

WORK-IT BASALT SS TEE

- 100% polyester
- Permanent wicking
- Permanent anti-bacterial
- No itchy back neck labels
- Easy care, no ironing needed
- Quick dry, dries twice as fast as equivalent cotton
- UPF 30+ sun protection
- Lightweight
- Colour: Black/Steel Grey or Khaki/Steel grey
- Sizes: S-3XL

Code	Description	Price (ea)
WI11018091	BASALT BLACK/STEEL GREY	£12.75
WI11013191	BASALT KHAKI/STEEL GREY	£12.75



WORK-IT

WORK-IT HELVELLYN HOODIE

- 100% polyester
- Thermal
- Breathable
- Ideal Mid-Layer
- Drawstring hood
- 2 pouch pockets
- Easy care, no ironing needed
- Quick dry
- Colour: Black or Steel Grey
- Sizes: S-3XL

Code	Description	Price (ea)
WI21028080	HELVELLYN BLACK	£29.95
WI21029090	HELVELLYN STEEL GREY	£29.95



WORK-IT

WORK-IT VAIL GRID FLEECE

- 100% polyester
- Thermal
- Breathable
- Ideal Mid-Layer
- Zip collar
- 2 pockets
- Easy care, no ironing needed
- Quick dry
- Colour: Black or Coffee
- Sizes: S-3XL

Code	Description	Price (ea)
WI21048080	VAIL GRID FLEECE BLACK	£24.95
WI21041616	VAIL GRID FLEECE COFFEE	£24.95



SMART GUARD

SMARTGUARD HEAVY DUTY FLEECE

- Anti-pill 380gsm fleece jacket
- 100% polyester
- Elasticated wrist
- Drawcord & spring loaded toggles at waist
- Two side pockets with concealed zips
- Colours: Navy or Black (other colours available on request)
- Sizes: S-3XL

Code	Description	Price from
SGFLEECE	FLEN FLEECE NAVY	£16.37
SGFLEECE	FLEB FLEECE BLACK	£16.37



WORK-IT

WORK-IT SCAPELL SOFTSHELL

- 3-layer bonded material: woven stretch outer
- Soft microfleece inner
- Hidden breathable PU membrane
- Windproof & waterproof fabric
- Thermal
- Breathable
- Adjustable drawcord waist
- Welded zipper pockets with invisible sleeve pocket
- Two inner mesh pockets
- Inner microfleece storm-cuffs
- Colour: Black
- Sizes: S-3XL

Code	Description	Price (ea)
WI31028080	SCAPELL SOFTSHELL BLACK	£55.25



SMART GUARD

SMARTGUARD BOMBER JACKET

- PVC coated polyester
- 4oz quilt lining
- Concealed hood
- Shower proof
- Two hand-warmers
- One zipped internal pocket, heavy duty zip
- Studded storm flap
- Elasticated cuffs & hem
- Colours: Navy
- Sizes: S-3XL

Code	Description	Price from
SGEX6	EX6 BOMBER NAVY	£29.73



WORK-IT

WORK-IT TUNDRA SHIRT

- WKR-6™ fabric - 100% polyester
- Permanent wicking
- Breathable
- 2 Phone/pen/mp3 pockets
- Easy care, no ironing needed
- Quick dry
- Colour: Orange or Green check
- Sizes: S-3XL

Code	Description	Price (ea)
WI21052121	TUNDRA SHIRT ORANGE	£28.75
WI21054242	TUNDRA SHIRT GREEN	£28.75



WORK-IT

WORK-IT PIKE BEANIE HAT

- 94% acrylic 5% polyester 1% spandex
- Thermal breathable insulation
- Lightweight
- Colour: Black, Olive or Off-white
- One size fits all

Code	Description	Price (ea)
WI51038080	PIKE BEANIE HAT BLACK	£5.00
WI51034141	PIKE BEANIE HAT OLIVE	£5.00
WI51030101	PIKE BEANIE HAT OFF-WHITE	£5.00



WORK-IT

WORK-IT WHISTLER WATERPROOF JACKET

- WKR-12™ fabric, 3 layer waterproof, breathable fabric
- Taped seams - fully waterproof
- EN343 Class 2 - Protection against rain
- Waterproof inner adjustable lycra storm cuffs
- Double stormflap to main zip with velcro fastening
- Adjustable drawcord at waist and hood
- 3 outer zipper pockets
- Foldable hood into collar
- Internal mp3/phone pocket
- headphone loop
- Colour: Navy/Black or Orange/Black
- Sizes: S-3XL

Code	Description	Price (ea)
WI31055080	WHISTLER NAVY/BLACK	£79.50
WI31052280	WHISLTER ORANGE/BLACK	£79.50

WORK-IT >>> T T

WORK-IT NEVIS TROUSER

- WRK-9™ main fabric - 100% polyamide
- Cordura® fabric reinforced knees and ankle hems
- Stain and water repellent
- Soft-touch and breathable
- 17 pockets including holsters, mobile phone pocket, 4 deep main pockets & ruler pocket
- Washable up to 60°C
- Easy care
- Quick drying
- Colour: Black/Steel Grey or Steel Grey/Black
- Sizes: 32"-42", Short / Regular / Long

Code	Description	Price (ea)
W31038091	NEVIS BLACK/STEEL GREY	£44.75
W31039180	NEVIS STEEL GREY/BLACK	£44.75

WORK-IT > TROUSERS							
INCH	32	34	36	38	40	42	44
CM	81-85	86-90	91-95	96-100	101-105	106-110	111-116
LENGTH: CM/INCH    SHORT: 76/30    REGULAR: 81/32    LONG: 86/34							

WORK-IT >>> T T

WORK-IT MUNRO TROUSER

- WKR-9™ main fabric - 100% polyamide
- 4 deep main pockets
- Cordura® fabric reinforced knees and ankle hems
- Stain and water repellent
- Soft-touch and breathable
- 11 pockets including mobile phone pocket, hammer loop and a ruler pocket
- Washable up to 60°C
- Easy care
- Quick drying
- Colour: Black
- Sizes: 32"-42", Short / Regular / Long

Code	Description	Price (ea)
W31078080	MUNRO BLACK	£39.95



KNEE PADS & WORK BELT

Code	Description	Price (ea)
W51019090	UNIVERSAL KNEE PAD (PAIR)	£7.50
W51028040	GRIMPEN BELT	£5.00



BREATHABLE WATERPROOFS

- Raintech breathable fabric
- 100% waterproof

JACKET

- Zip front and studded
- Fixed hood with draw cord
- Two lower pockets
- Half elasticated cuffs
- Sizes: S-XXXL

TROUSERS

- Elasticated waistband
- Stud adjustment at ankle
- Sizes: S-3XL

Code	Description	Price from
SGHFJN	HFJ - JACKET	£24.84
SGHFTN	HFT - TROUSER	£24.84



SMARTGUARD STANDARD BOILERSUIT

- Polycotton boilersuit stud front
- Two breast pockets with studded flaps
- Two side swing pockets with side access
- One rear patch pocket and rule pocket
- Side elastication
- Colours: Navy or Royal Blue
- Sizes: S-4XL

Code	Description	Price from
SGNBS	NBS	£13.69
SGRBS	RBS	£13.69



SMARTGUARD FLAME RETARDANT BOILERSUIT

- EN531, EN470-1 & EN533
- Concealed stud front
- Breast pocket concealed stud flap
- 2 front patch pockets
- Side access and rule pocket
- FR fabric
- Colour: Navy
- Sizes: S-4XL

Code	Description	Price from
SGFLAME	FRN - NAVY	£19.52



TYVEK CLASSIC COVERALL

- Disposable coverall
- Electrostatic protection to EN1149-1
- Category III, type 5 & 6
- Suitable for use against: Dry particulate hazards & water based chemicals
- Sizes: S-3XL

Code	Description	Price (ea)
SGTYVEK	TYVEKP	£6.27



TYVEK DISPOSABLE OVERSHOES

- Tyvek overshoe

Code	Description	Price (per pair)
SGTPR950	TPR950	£1.76



SMARTGUARD GENERAL PURPOSE COVERALL

- Disposable coverall
- General purpose
- Colours: White
- Sizes: M-2XL

Code	Description	Price (ea)
SGWDC	WDC	£1.65



SMARTGUARD ACTION TROUSERS

- 260g action trousers
- Multi pockets
- Knee pad pockets
- Colours: Navy
- Sizes: 72cm - 112cm (Reg or Tall)

Code	Description	Price from
SGSMA4	SMA4	£16.62

SMARTGUARD > TROUSERS									
INCH	28	30	32	34	36	38	40	42	44
CM	72	76	80	88	92	96	100	108	112
LENGTH: CM/INCH    REGULAR: 80/31    TALL: 84/33									



SMARTGUARD FOAM KNEE PADS

- Knee pads for SMA4 action trouser

Code	Description	Price (ea)
SGSMA5	SMA5 KNEE PAD (PAIR)	£4.36



SMARTGUARD COMBAT TROUSERS

- Heavy duty combat trousers
- 260g polycotton woven drill
- Adjustable at waist
- Side pockets
- Colours: Navy or Black
- Sizes: 72cm - 112cm

Code	Description	Price from
SGSMA2	SMA2	£18.32







Class 3 Jacket



Class 2 Waistcoat

EUROPEAN STANDARDS

EN471	Hi-Visibility	EN531	Flame Retardant
EN342	Cold resistance	EN470	Welding & Allied
EN465	Chemical resistance		processes
EN343	Water penetration /	EN533	Limited flame spread
	Breathability		properties



SMARTGUARD > HI-VIS CLOTHING							
	S	M	L	XL	2XL	3XL	
CM	96	104	112	124	132	140	
INCH	38	40/42	44/46	48/50	52	54	



SMARTGUARD HI-VIS WAISTCOAT

- EN471 Class 2:2
- Polyester waistcoat
- Velcro fastening to front
- Retro-reflective tape to EN471 Class 2
- For use on roads with a speed limit of 40mph and below
- Colours: Saturn Yellow
- Sizes: M-3XL

Code	Description	Price from
SGTP500HV	TP500	£2.09



SMARTGUARD HI-VIS T-SHIRT

- EN471 Class 2:2
- 2 bands & braces
- Dark collar
- 3 button front
- Colours: Saturn Yellow
- Sizes: M-3XL

Code	Description	Price from
SGPSHV	PSHV	£10.19



SMARTGUARD HI-VIS REVERSIBLE BODYWARMER

- EN471 Class 2:2
- Reversible to Navy
- 2 bands & braces
- Colour: Saturn Yellow
- Sizes: S-3XL

Code	Description	Price from
SGTC10HV	TC10	£21.04



SMARTGUARD HI-VIS WATERPROOF TROUSERS

- EN471 Class 1:2
- Polyester waterproof trousers
- 2 bands of retro-reflective tape around each leg to EN471 Class 1
- Colour: Saturn Yellow
- Sizes: S-3XL

Code	Description	Price from
SGTC800HV	TC800	£9.99



SMARTGUARD HI-VIS WATERPROOF JACKET

- EN471 Class 3:2
- Waterproof
- Fully taped seams
- Polyester outer fabric
- Nylon lining
- Mobile phone pocket to chest
- Studded stormflap
- Concealed hood
- Two outer, one inner breast pocket
- One zipped map pocket
- Retro-reflective tape to EN471 class 3
- Colour: Saturn Yellow
- Sizes: S-3XL

Code	Description	Price from
SGTCE02HV	TCE02	£24.72



SMARTGUARD HI-VIS FLEECE JACKET

- EN471, EN340 Class 3:2
- 2 body bands & sleeve bands
- Slant pockets
- Colour: Saturn Yellow
- Sizes: M-3XL

Code	Description	Price from
SGFLEECE	FLEHV	£40.33



SMARTGUARD HI-VIS BOMBER JACKET

- EN471 Class 3:2
- Waterproof
- Polyester outer fabric
- Black nylon lining
- Integrated hood
- Map pocket
- Mobile phone pocket
- Inner pocket
- 2 side pockets
- Elasticated waist
- Heavy duty zip
- Colour: Saturn Yellow
- Sizes: S-3XL

Code	Description	Price from
SGTC951HV	TC951	£23.38



SMARTGUARD HI-VIS BREATHABLE/WATERPROOF JACKET & TROUSERS

JACKET

- EN471:2003 +A1 2007 Class 3:2, EN343:2003 +A1 2007 Class 3:2
- Polyester with PU coating
- Zip and press stud storm flap
- Concealed hood
- 2 pockets to front with velcro fastening
- Elasticated wrist and press stud adjustment
- 2 bands and braces
- Colour: Saturn Yellow
- Sizes: S-3XL

TROUSERS

- EN471:2003 +A1 2007 Class 3:2, EN343:2003 +A1 2007 Class 1:2
- Polyester with PU coating
- Elasticated waist
- Press stud adjustment to ankles
- 2 reflective bands
- Colour: Saturn Yellow
- Sizes: S-3XL

Code	Description	Price from
SGTC18HV	TC18 - JACKET	£48.21
SGTC19HV	TC19 - TROUSER	£48.21











## SMARTGUARD ECONOMY HOUSEHOLD RUBBER GLOVE

- Beaded cuff
- Patterned finish
- Flocklined
- Length: 300mm
- Sizes: 6.5(S), 7.5(M), 8.5(L)
- Colours: Blue

Code	Description	Price (per pair)
SGGLO70	GLO70	£0.59



## POLYCO HEAVY DUTY NATURAL RUBBER GLOVE

- Black heavy duty natural rubber glove flocklined
- Soft cotton lining for comfort
- Sizes: 8, 9, 10

Code	Description	Price (per pair)
SGGLPOL52	JET POL52	£2.16



## ANSELL FLOCKLINED NITRILE GLOVE

- Cotton-flock liner
- Sand patch finish for enhanced grip
- AQL for pinholes 0.65
- Sizes: 6, 7, 8, 9, 10, 11
- Length: 330mm
- Thickness: 0.38mm

Code	Description	Price (per pair)
SGGL37675	SOLVEX ANS37-675	£1.79



## MARIGOLD NATURAL RUBBER GLOVE

- Unlined
- Highly resistant to most acids, alcohols, oils, lubricants and hydrocarbons
- Sizes: 9, 10, 11

Code	Description	Price (per pair)
SGGLME104	ME104 - 17"	£13.72
SGGLME107	ME107 - 24"	£20.04



## SMARTGUARD LATEX PALM COATED SYNTHETIC FIBRE GLOVE

- Synthetic fibre latex palm coated glove
- Black latex coated palm
- Sizes: 9, 10

Code	Description	Price (per pair)
SGGLO551	GLO551	£10.21



## SMARTGUARD LATEX PALM COATED KEVLAR CUT RESISTANT GLOVE

- Kevlar glove
- Black latex coated
- Sizes: 9, 10

Code	Description	Price (per pair)
SGGLO541	GLO541	£7.66



## VELVET SHOCK

- Water-repellent cowhide grain leather glove
- Reinforced to absorb the impact of shock
- For use with pneumatic drills
- Sizes: 9, 10, 11

Code	Description	Price (per pair)
SGGI2049132	VELVET	£21.16



## SMARTGUARD SINGLE DIP RED PVC GLOVES

- PVC Fully Coated
- GLO44 - knitwrist
- GLO46 / GLO47 - Gauntlets
- Colour: Red
- Sizes: 7, 8, 9, 10 (GLO46/47 in 9, 10 only)

Code	Description	Price (per pair)
SGGLO44	GLO44	£1.15
SGGLO46	GLO46 - 27cm	£2.27
SGGLO47	GLO47 - 35cm	£3.21



## SMARTGUARD LINED GAUNTLET

- Green lined gauntlet CAT1
- For general handling, non hazardous environments, janitorial and gardening
- One size

Code	Description	Price (per pair)
SGGLO15G	GLO15G	£2.22



## SMARTGUARD SUPERIOR WELDING GAUNTLET

- Yellow fully lined welding gauntlet
- Kevlar stitched
- One piece back
- Welded seams
- One size

Code	Description	Price (per pair)
SGGLO15Y	GLO15YRP	£4.47



## SMARTGUARD WELDING GAUNTLET

- Red fully lined welding gauntlet
- One piece back
- Welded seams
- One size

Code	Description	Price (per pair)
SGGLO15R	GLO15R	£2.81



## SMARTGUARD WELDING GAUNTLET

- Mordant leather welding gauntlet
- Goat skin palm and fingers
- Chrome leather cuff
- One size

Code	Description	Price (per pair)
SGTIG1	TIG1	£4.94

## PREMIUM FIRST AID KIT

WALLACECAMERON

### MEZZO 20 PERSON FIRST AID KIT

- Compartmentalised interior holds first aid items with at a glance stock control even when lid is closed.
- Tough, transparent polypropylene front cover for strength and visibility
- One clip easy opening with tamper evident seal
- Hygienic and easy to locate, fully portable includes wall fixings
- Wall-mountable bracket
- Stylish design
- Dimensions: W270mm x D102mm x H290mm

First Aid (Persons)	20
Guidance Leaflet	1
Plasters	40
Eye Pads	4
Triangular Bandages	6
Safety Pins	12
Medium Dressings	9
Large Dressings	3
Gloves (Pairs)	4
Wipes	10

Code	Description	Price (ea)
SG1001046	1001046 MEZZO	£32.39



First Aid (Persons)	10
Guidance Leaflet	1
Plasters	20
Eye Pads	2
Triangular Bandages	4
Safety Pins	12
Medium Dressings	6
Large Dressings	2
Gloves (Pairs)	2
Wipes	10

First Aid (Persons)	50
Guidance Leaflet	1
Plasters	60
Eye Pads	6
Triangular Bandages	8
Safety Pins	12
Medium Dressings	12
Large Dressings	4
Gloves (Pairs)	6
Wipes	20

WALLACECAMERON

### STANDARD 10 & 50 PERSON FIRST AID KIT

- First aid kits for up to 10 & 50 persons
- Supplied in a green first aid box
- Meets minimum approved practice

Code	Description	Price (ea)
SG1001007	10 PERSON FIRST AID KIT - 1001007	£11.94
SG1001042	50 PERSON FIRST AID KIT - 1001042	£23.20



WALLACECAMERON

### 20ML SALINE EYEWASH PODS

- 20ml bottle sterile eyewash
- Individual pods
- Pack of 25 pods

Code	Description	Price (per box)
SG2405006	2405006	£16.58



WALLACECAMERON

### 500ML STERILE EYEWASH BOTTLE

- 500ml sterile eyewash
- Can be used to refill your eyewash kit

Code	Description	Price (ea)
SG2403001	2403001	£2.61



WALLACECAMERON

### PICCOLON ONE PERSON TRAVEL POUCH

- One person travel first aid travel pouch

First Aid (Persons)	1
Guidance Leaflet	1
Plasters	10
Triangular Bandages	2
Safety Pins	12
Large Dressings	1
Gloves (Pairs)	2
Wipes	6

Code	Description	Price (ea)
SG1017002	1017002	£3.75





PROTECTOR BUMP CAP

- EN812
- Patented flexible shell design
- Shell manufactured from durable ABS plastic
- Breathable cap fabric and high levels of ventilation
- Colours: Black, Royal Blue, Red, Dark Green, Grey, Navy, Saturn Yellow

Conforms to EN812

Code	Description	Price
SGHC22	HC22 FIRST BASE+	£12.36
SGHC22HV	HC22 FIRST BASE+ HI-VIS	£15.40



EUROPEAN STANDARDS

EN397 SAFETY HELMETS

Optional Standards within EN 397

-20°/-30°	Offers some protection within this temperature range
440V a.c.	Short term protection when in accidental contact with live electrical conductors up to this voltage
LD	Lateral compression loads provides added side strength
MM	Molten metal splash (unvented helmets only)
F	Flame resistant

EN812 BUMP CAPS



PANOLY BASIC SAFETY HELMET

- UV resistant high density polyethylene safety helmet
- 8 point polyethylene 'basic harness'
- Foam sweatband
- Colours: White, Red, Green, Yellow, Orange, Blue

Conforms to EN397

Code	Description	Price (ea)
SGHZIRCON	ZIRCON I	£3.92



PROTECTOR COMFORT SAFETY HELMET

- Manufactured from HDPE plastic
- 8 point terylene 'comfort harness'
- 30mm slot
- Foam sweatband
- Colours: White or Blue

Conforms to EN397

Code	Description	Price (ea)
SGHC300	HC300EL	£8.32



PROTECTOR REDUCED PEAK COMFORT HELMET

- Manufactured from ABS plastic
- 8 point terylene 'comfort harness'
- Sweatband
- 30mm accessory slots
- Lightweight, only 350grams (approx)
- Colours: White or Blue

Conforms to EN397

Code	Description	Price (ea)
SGHC600	HC600	£12.68
SGHXSPEC	HXSPEC EYESHIELD	£7.27

HELMET ACCESSORIES



PROTECTOR POLYCARBONATE VISOR

- 200mm polycarbonate visor
- EN1661 1B 3 9

Code	Description	Price (ea)
SGFCP200	FCP200	£10.05



PROTECTOR NYLON HELMET VISOR CARRIER

- Nylon visor carrier for use with HC300 & HC600

Code	Description	Price (ea)
SGKF010	KF010	£8.20



PROTECTOR HELMET VISOR POSTS

- Heavyweight fully nitrile coated

Code	Description	Price (per pair)
SGFXVP30Z	FXVP30	£4.90

STAND ALONE FACE PROTECTION



SPERIAN BASIC FACE PROTECTION

- CB14 BROWGUARD ONLY
- EN166-3B
- Elasticated headband

CV83P POLYCARBONATE VISOR ONLY

- EN166
- Elasticated headband

Code	Description	Price (ea)
SGCB14	CB14	£9.58
SGCV83P	CV83P	£8.20



PROTECTOR HELMET MOUNTED HEARING PROTECTION

Zone helmet mounted ear defenders are suitable for environments that require the use of head protection in combination with hearing protection, such as, construction, forestry, oil & gas and heavy industry. Standby and parked positions allow the product to 'stand off the head' ready for use or to park the ear defender out of the way on the rear of the helmet when not in use.

- Helmet mounted hearing protector
- Compatible with Protector HC300, HC600 and HC710 helmets
- SNR29

Conforms to EN352-3

Code	Description	Price (per pair)
SGZ2HME	ZONE 2	£21.40

EUROPEAN STANDARDS

EN352

EN 352/1	Ear-muff / Headband
EN 352/2	Earplugs
EN 352/3	Ear-muffs attached to helmet
EN 352/4	Electronic ear-muffs
EN 352/5	Active noise reduction ear-muffs
EN 352/6	Ear-muffs with electrical audio input
EN 352/7	Level-dependent ear-plugs

TYPICAL NOISE SOURCES

HARMFUL RANGE

» Aircraft jet engine	140dBA
» Gun shot, rivetting hammer	130dBA
» Chainsaw, aircraft propeller	120dBA
» Nail gun, blasting, rock drill	110dBA

RISK AREA – HEARING PROTECTION MANDATORY

» Machine shop, welding/fabrication shop	100dBA
» Drilling concrete, heavy goods vehicle sandblasting	90dBA
» Busy Traffic	85dBA

SAFE AREA

» Busy traffic, loud radio, vacuum cleaner	80dBA
» Car driver	70dBA
» Normal office conversation	60dBA

Optime Alert System



RNR\* < 85dB (A)

You do not have to wear hearing protection, but make it available to your workers.



RNR\* < 83dB - 93dB (A)

You are above the level, hearing protection is compulsory.



RNR\* < 87dB - 98dB (A)

You are above the level, hearing protection is compulsory. Ideal for high frequency noise.



RNR\* < 94dB - 105dB (A)

You are above the level, hearing protection is compulsory. Ideal for high and medium frequency noise.



RNR\* < 95dB - 110dB (A)

You are above the level, hearing protection is compulsory. Ideal for all frequencies.

\* RNR = Recommended Noise Rating



E.A.R ULTRAFIT EAR PLUGS

- Reusable
- No roll down required
- Fits most ear canals
- SNR32
- Box of 50 pairs

Conforms to EN352-2

Code	Description	Price (per box)
SGULTRAFIT	UF-01-000	£67.00



E.A.R CLASSIC EAR PLUGS

- Soft energy absorbing polymer foam.
- Expands gradually to exact size and shape of virtually any ear canal.
- SNR28
- Box of 250 pairs.

Conforms to EN352-2

Code	Description	Price (per pair)
SGEARCLASSIC	PD-01-002	£40.92



E.A.R EAR CAP

- Can be worn in different positions to reduce or eliminate distracting noise
- Replacement pods available
- SNR23

Conforms to EN352-2

Code	Description	Price (per pair)
SGEARCAP	EC-01-000	£3.11



E.A.R GENERAL EARMUFF

- SNR27 • MS-01-05
- Lightweight general purpose dielectric earmuff
- Easily adjusted, ideal for day-long use

Conforms to EN352-1

Code	Description	Price (per pair)
SGEAR5000	EAR5000	£4.63



E.A.R ONE TOUCH EAR PLUG DISPENSER

- The E.A.R 'One Touch' dispenser gives you control over issues such as waste, excess packaging, mess and related costs. The refill fits directly on to the dispenser and its transparent bottle gives a clear indication of when a replacement is needed. 'One Touch' is environmentally friendly as packaging is minimised to greatly reduce storage space and costs.

- Wall mountable or free standing
- Ear plug cartridge(refills) sold separately and not supplied with dispenser

Code	Description	Price (ea)
SGEARDISP	PD-01-000	£38.90



E.A.R ONE TOUCH CLASSIC EAR PLUG CARTRIDGE (REFILL)

MOST POPULAR EARPLUG IN THE WORLD

- Moisture resistant dermatological safe foam is not irritating
- Slow recovery PVC foam provides comfort with low pressure
- SNR28
- 500 pairs

Conforms to EN352-2

Code	Description	Price (ea)
SGPD01001	PD-01-001	£62.70







### RESPAIR FFP1 ECONOMY FACE MASK

- EN149:2001 • APF 4
- Nuisance dust/non toxic dust

FFP1

Code	Description	Price (ea)
SGRESP1	RESPAIR E P1V	£0.58



### RESPAIR FFP2 ECONOMY FACE MASK

- EN149:2001 • APF 10
- Hazardous dusts & fine dust particles

FFP2

Code	Description	Price (ea)
SGRESP2	RESPAIR E P2	£0.76



### RESPAIR FFP2 ECONOMY VALVED FACE MASK

- EN149:2001
- APF 10
- Hazardous dusts & fine dust particles

FFP2

Code	Description	Price (ea)
SGRESP2V	RESPAIR E P2V	£1.11



### MOLDEX CLASSIC SERIES FACE MASK

- DuraMesh® shape retention & durability
- ActivForm® adjusts to different face shapes
- Ventex® - valve reduces moisture and heat

FFP2

Code	Description	Price (ea)
SGRESP2S	MOL2405	£2.78



### RESPAIR FFP3 ECONOMY VALVED FACE MASK

- EN149:2001
- APF 20
- Toxic dusts & fine dust particles

FFP3

Code	Description	Price (ea)
SGRESP3V	RESPAIR E P3V	£3.24



### 3M FFP3 VALVED FACE MASK

- EN149:2001 • APF 20
- Valved soft-seal dust/mist/metal fume respirator
- Dolomite tested

FFP3

Code	Description	Price (ea)
SGRESP8835L	8835	£7.97



## 3M

### 3M REUSABLE HALF FACE MASK

- The 7500 series half masks are reusable respirators with fully replaceable parts for maximum durability and quality
- Utilises all of the 3M 2000, 5000 and 6000 series filters
- Unique head harness and yoke design provides greater stability and more comfort
- EN140:1998/CE marked
- Filters not included

#### 6051 FILTERS

- Hazard - Organic Vapours (A1)

#### 2135 FILTERS

- Hazard - Particulates (fine dusts and mists) (P3)

Code	Description	Price (ea)
SGRESP7502	7502 - MEDIUM	£26.93
SGRESP7503	7503 - LARGE	£26.93
SGRESP6051	6051 FILTER	£4.34
SGRESP2135	2135 FILTER	£3.66



## 3M

### 3M FFP3 VALVED FACE MASK

- EN149:2001
- APF 20
- Valved dust/mist/metal fume respirator

FFP3

Code	Description	Price (ea)
SGRESP9332	9332	£6.84



## EUROPEAN STANDARDS

### EN352

- EN12941 Power hoods and helmets
- EN136 Full face masks
- EN137 Filtering face piece
- EN140 Half mask
- EN14387 Gas and vapour filters
- EN143 Particulate filters
- EN149:2001 Filtering face piece – For particulates
- EN371 Gas and combined filters
- EN405:2002 Maintenance free half mask respirators

FFP1 FFP1 - Protection against coarse /solid particulates (Low toxicity)

FFP2 FFP2 - Protection against solid and/or liquid aerosols (low to average toxicity)

FFP3 FFP3 - Protection against solid and/or liquid aerosols (high toxicity)

## EUROPEAN STANDARDS

### EN166

#### The markings

	FRAME	LENS
Optical Class		
» Class 1: Continuous work	-	1
» Class 2: Intermittent work	-	2
» Class 3: Occasional work	-	3
Mechanical Strength		
» Minimum robustness	-	-
» Increased robustness (General)	-	S
» Low energy impact (Spectacles)	F	F
» Medium energy impact (Goggles)	B	B
» High energy impact (Shields/Visors)	A	A

#### Field of Use

» Liquid droplets and splashes	3	-
» Large dust particles	4	-
» Gas and fine dust particles	5	-
» Short circuit electric arc	8	-
» Molten metals and hot solids	9	9

#### Optional Requirements

» Resistance to misting	-	N
» Resistance to surface damage	-	K

- EN169 Welding filters
- EN170 Ultraviolet filters
- EN171 Infrared filters
- EN172 Sunglare filters for industrial use
- EN175 Eye and face protection during welding



## 3M

### 3M SPORTS WRAPAROUND SPEC

- Clear scratch resistant lens
- Modern wraparound sports design
- Black frame

Conforms to EN166 1F		
Code	Description	Price (ea)
SGELYS	ELYS SPORT	£3.57



## uvex

### UVEX SAFETY GOGGLE

- Exceptional wearer comfort for long periods of wear
- Can be worn over most prescription spectacles
- Outstanding ventilation • Maximum protection
- Combination of anti-scratch and anti-fog properties

Conforms to EN166 1B		
Code	Description	Price (ea)
SGULTRASONIC	9302-245 ULTRASONIC	£12.32



### SMARTGUARD VISITOR OVERSPEC

- Mechanical strength: F (45 m/s)
- Large wraparound overspecs
- Lightweight and durable

Conforms to EN166:2002-04, EN170:2003-01 class 1		
Code	Description	Price (ea)
SGSPEC4	SPEC4	£1.26



### SMARTGUARD WRAPAROUND SPEC

- Mechanical strength: F (45 m/s)
- Standard close fitting lightweight wrap

Conforms to EN166:2004-04, EN170:2003-01 class 1		
Code	Description	Price (ea)
SGSPEC2	SPEC2	£1.92



### UVEX SPORTS WRAPAROUND SPEC

- Permanent anti-fog and scratch-resistant lens coating
- Wide panoramic lens for unobstructed view
- Softening temple ends for comfort and grip
- Colours: Clear, Grey or Amber

Conforms to EN166 1F KN		
Code	Description	Price (ea)
SGPHEOS	PHEOS	£7.19



### SPERIAN WRAPAROUND SPEC

- Excellent wraparound lens • Lightweight design
- Integrated rubber temple pads for comfort

Conforms to EN166 1F, EN170 & EN172		
Code	Description	Price (ea)
SGA700	A700 TSR GREY	£2.88
SGA700	A700 HARD COAT AMBER	£2.93
SGA700	A700 HARD COAT BLUE	£3.32



### SPERIAN WRAPAROUND SPEC

- Clear scratch resistant lens
- Modern wraparound sports design
- Black or Blue frame

Conforms to EN166 1F		
Code	Description	Price (ea)
SGOPTEMA	OP-TEMA- 1000016 BLUE	£4.05
SGOPTEMA	OP-TEMA- 1000018 BLACK	£4.05



### BOLLE SPORTS WRAPAROUND SPEC

- Sleek & attractive
- Optical Class 1, anti-scratch / anti-mist polycarbonate lens • Integrated side shields
- Soft adjustable nose pads

Conforms to EN166 1F		
Code	Description	Price (ea)
SGBOLLE	SILIUM SILPSI	£10.49



### SPERIAN SPORTS STYLE GOGGLE

- Sports style goggle with 180° field of vision
- Anti-scratch and anti fog lens
- Suitable for use against: liquids, large dust particles, molten metal & hot solids

Conforms to EN166 3.4.9.B		
Code	Description	Price (ea)
SG1006193	V-MAXX - 1006193	£4.87



### SMARTGUARD BASIC SAFETY GOGGLE

- Direct Vent
- Elasticated head band
- Polycarbonate lens

Conforms to EN166 1B		
Code	Description	Price (ea)
SGJSP	BG	£1.20







Footwear features key

 Solvent Resistant

 Antistatic

 Oil Resistant

 Heat Resistant

 Toecap

 Midsole

EUROPEAN STANDARDS	
EN345	Safety footwear standard - Existing styles
EN ISO 20345-1	Safety footwear standard - New or recently certified styles
ADDITIONAL FEATURES	
SB	Safety Basic with 200 joule toecap protection
SBP	As SB with pierce resistant midsole
S1	Safety Basic with 200 joule toecap protection, antistatic sole and energy absorbing heel
S1P	As S1 but with pierce resistant midsole
S2	As S1 but with water resistant upper
S3	As S1 but with water resistant upper and pierce resistant midsole
S4	Wellington with toecap
S5	Wellington with toecap and midsole
EN61340-5-1	Electrostatic discharge protection



SMARTGUARD SAFETY SHOE - S1

- Dual density PU sole
- Black leather shoe
- Deep padded collar
- Internal steel toecap
- Antistatic
- D-ring lacing system
- Sizes: 3 - 13

Conforms to EN345		
Code	Description	Price (per pair)
SGF2	SGF2 - S1 SHOE	£20.80



GLOBE TROTTERS SAFETY GIBSON SOE - SB

- PVC nitrile sole
- Black leather gibbon shoe
- Air cushion sole
- Internal steel toecap
- Heat resistant to 120°C
- Sizes: 6 - 12

Conforms to EN345		
Code	Description	Price (per pair)
SGLH151	LH151 - SB SHOE	£38.25



SMARTGUARD SAFETY CHUKKA BOOT - S1P

- Leather upper
- Deep padded collar
- Steel toecap and midsole
- Antistatic
- Speed lacing system
- Colour: Black
- Sizes: 3-13

Conforms to EN345		
Code	Description	Price (per pair)
SGF1SM	SGF1SM - S1P BOOT	£19.04



SMARTGUARD PREMIUM SAFETY WORK BOOT - S3

- Steel toecap and midsole
- Antistatic
- Water resistant upper
- Deep padded collar
- PU dual density shock absorption
- Heat resistant sole to 200°C
- Chemical and oil resistant sole
- Sizes: 6 - 12

Conforms to EN345		
Code	Description	Price (per pair)
SGATTACK	ATTACK - S3 BOOT	£42.51



CAPPS SAFETY DEALER BOOT - S1

- Leather upper
- Steel toecap
- Dual density Polyurethane sole
- Heat resistant sole to 200°C
- Resistant to oil & solvents
- Antistatic
- Colour: Black
- Sizes: 6-13

Conforms to EN345		
Code	Description	Price (per pair)
SGLH829	LH829 BLACK - S1 DEALER	£40.78



SMARTGUARD SAFETY RIGGER BOOT - S1P

- Leather upper
- Pull on loops
- Deep padded collar
- Steel toecap and midsole
- Antistatic
- Speed lacing system
- Colour: Tan
- Sizes: 3-13

Conforms to EN345		
Code	Description	Price (per pair)
SGF3SM	SGF3SM - S1P RIGGER	£28.06



JCB SAFETY BOOT - S3

- Waterproof leather uppers
- Steel toecap
- Puncture resistant steel plate
- Oil and slip resistant rubber outsole
- TPU heel support
- Phylon midsole
- Fully waterproof and breathable W-Tex lining
- Padded collar
- Colour: Black, Honey
- Sizes: 6-13

Conforms to ENISO 20345		
Code	Description	Price (per pair)
SGFTRACK	FAST TRACK - S3 BOOT	£100.56



PANOPLY SAFETY BOOT - S1P

- Phylon midsole / rubber outsole
- Nubuck outer
- Heat resistant to 200°C
- Resistant to oil & solvents
- Internal steel midsole & toecap
- Removable insock
- Antistatic
- Colour: Honey
- Sizes: 6 - 13

Conforms to EN345		
Code	Description	Price (per pair)
SGLH840SM	LH840SM - S1P BOOT	£57.20



DEWALT SAFETY BOOT - SB

- Extremely lightweight, flexible construction
- Steel toecap
- Rubber sole
- Foot bed in-sole
- Padded collar
- No break-in required
- Acid, oil, & slip resistant soles
- Shock absorbing to prevent knee & back strain
- Colour: Honey
- Sizes: 6-12

Conforms to EN345		
Code	Description	Price (per pair)
SGAPPRENTICE	APPRENTICE - SB BOOT	£104.47



GLOBE TROTTER SAFETY TRAINER - S1

- Leather / Suede upper
- Steel toecap
- Dual density Polyurethane sole
- Shock absorbing heel
- Heat resistant sole to 200°C
- Resistant to oil & solvents
- Antistatic
- Colour: Black with red stripe
- Sizes: 6-13

Conforms to EN345		
Code	Description	Price (per pair)
SGLH507	LH507 - S1 TRAINER	£36.07



SMARTGUARD PORTLAND SOCKS

- 40% wool
- 50% polypropylene
- 10% mixed fibres
- One Size

Code	Description	Price (per pair)
SGPORTLAND	SOCKP	£4.84



SMARTGUARD SEABOOT SOCKS

- 50% wool
- 50% polypropylene
- One Size

Code	Description	Price (per pair)
SGSEABOOT	SOCKS	£5.71



DUNLOP NON-SAFETY WELLINGTON

- Non-safety wellington
- PVC construction
- Colour: Black
- Sole colour: Black
- Sizes: 6-12

Conforms to EN345		
Code	Description	Price (per pair)
SGTW4	TW4 - 380PP	£9.69



DUNLOP FULL SAFETY WELLINGTONS - S5

- Full safety wellington
- Steel toecap and midsole
- Oil resistant outsole
- Antistatic, energy absorbing & cold insulating sole
- PVC Construction
- Colour: Black
- Sole colour: Black
- Sizes: 3-12

Conforms to ENISO 20345		
Code	Description	Price (per pair)
SGH142011	H142011 DEVON - BLACK	£15.03