# 10 SAFETY & PPE




TIG LIFE
Stealth
Stealth

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2 TWO YEAR WARRANTY

## STEALTH-XG WELDING/GRINDING HELMET & PAPR COMBINATION




**UNIQUE AIR VENTILATION MESH**
Replaceable air vent mesh filter design continuously supplies softer fresh air which increases wearing comfort



**INTELLIGENT DUAL AIR CHANNEL**
The dual air channel delivers 80% to your breathing zone and 20% to the grinding visor to prevent fogging

| Part No. | Description |
|---|---|
| **6044** | Welding and Grinding PAPR System |



**6044-07** – Lens

TRUECOLOUR LENS

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 110 x 90 x 8.5 mm |
| View size | 100 x 60 mm |
| CE Classification | 1/1/1/1 |
| Sensors | 3 |
| Light state | Shade 4 |
| Dark state | Variable Shade 5-9/9-13 |
| Shade control | Internal |
| Sensitivity control | Adjustable (Internal) |
| Delay time control | Adjustable 0.1-0.9s |
| Grinding function | Yes (internal) |
| Lock Shade | No |
| Tack Mode | No |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2032 x 2PCS) |
| Minimum TIG welding current | 3A |

### PREMIUM HEADBAND & SWEATBAND



2 TWO YEAR WARRANTY

## STEALTH-XG WELDING/GRINDING HELMET & PAPR COMBINATION




### BLOWER UNIT SPECIFICATIONS

| | |
|---|---|
| Airflow velocity | 170l/min, 200l/min, 230l/min |
| Heavy duty battery operating time | Level 1: >15h, Level 2: >12h, Level 3: >10h |
| Liquid Crystal Display | Airflow level and data, battery life, filter loading status |
| Working noise | Max 73dB |
| Filtration level | TH3 PRSL |
| Weight | Complete unit: 1370g / No batteries: 1020g |
| Charging time | 5 hours |
| Operating temperature | –5° to +55° C |
| System | Auto detecting and control system provides constantly stable clean air |
| Switch | Automatic shut down when unused for 30 mins |
| Warning | Low battery, full filter, airflow blocked causing low airflow and high battery temperature |
| High filter efficiency | 99.996% @ 0.3μm |
| Size | 240 x 165 x 70 mm (LxWxT) |
| Battery | Li-Ion 12V 4400mAh |
| Charging frequency | >500 |
| Certification | CE EN12941.1998A2.2008 NIOSH 42 CFR Part 84 |

### Supplied with:

- Comfort Waistbelt
- Heavy Duty Battery – 15 hours!
- Vibration + Alarm function



2 TWO YEAR WARRANTY

## CHAOS WELDING HELMET & PAPR COMBINATION




**TRUECOLOUR LENS**

| Part No. | Description |
|---|---|
| **4144** | Chaos PAPR System |



**3051** – Lens

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 137 x 120 x 8.5 mm |
| View size | 125 x 60 mm |
| CE Classification | 1/1/1/1 |
| Sensors | 4 |
| Light state | Shade 3 |
| Dark state | Variable shade 5-9/9-13 |
| Shade control | Internal, digital control |
| Switching time | 0.04ms (ANSI) |
| Sensitivity control | Adjustable (Level 1 - Level 5 for Low-high) |
| Delay time control | Adjustable (Level 1 - Level 5 for 0.1-0.9s) |
| Grinding function | Yes - External |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2450 x 2PCS) |
| Minimum TIG welding current | 2A |

### HEADBAND & SWEATBAND







PAPR PROTECTION

2 TWO YEAR WARRANTY

## CHAOS WELDING HELMET & PAPR COMBINATION




### BLOWER UNIT SPECIFICATIONS

| | |
|---|---|
| Airflow velocity | 170l/min, 200l/min, 230l/min |
| Standard battery operating time | Level 1: >10h, Level 2: >8h, Level 3: >6h |
| Liquid Crystal Display | Airflow level and data, battery life, filter loading status |
| Working noise | Max 73dB |
| Filtration level | TH3 PRSL |
| Weight | Complete unit: 1370g / No batteries: 1020g |
| Charging time | 3.5 hours |
| Operating temperature | –5° to +55° C |
| System | Auto detecting and control system provides constantly stable clean air |
| Switch | Automatic shut down when unused for 30 mins |
| Warning | Low battery, full filter, airflow blocked causing low airflow and high battery temperature |
| High filter efficiency | 99.996% @ 0.3μm |
| Size | 240 x 165 x 70 mm (LxWxT) |
| Battery | Li-Ion 12V 4400mAh |
| Charging frequency | >500 |
| Certification | CE EN12941.1998A2.2008 NIOSH 42 CFR Part 84 |

### Supplied with:

- Standard Waistbelt
- Standard Battery
- Vibration + Alarm function



2 TWO YEAR WARRANTY

## SWP WELDING HELMET & PAPR COMBINATION



**TRUECOLOUR LENS**

| Part No. | Description |
|---|---|
| **3144** | SWP PAPR System |



**3046** – Lens

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 110 x 90 x 8.5 mm |
| View size | 97 x 47 mm |
| CE Classification | 1/1/1/2 |
| Sensors | 4 |
| Light state | Shade 3 |
| Dark state | Variable shade 9-13 |
| Shade control | External |
| Switching time | 0.04ms (ANSI) |
| Sensitivity control | Adjustable (Internal) |
| Time from dark to light | Adjustable 0.1-0.9S |
| Grinding function | Yes - External |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2450) |
| Minimum TIG welding current | 5A |

### HEADBAND & SWEATBAND







PAPR PROTECTION

2 TWO YEAR WARRANTY

## SWP WELDING HELMET & PAPR COMBINATION



### BLOWER UNIT SPECIFICATIONS

| | |
|---|---|
| Airflow velocity | 170l/min, 200l/min, 230l/min |
| Standard battery operating time | Level 1: >10h, Level 2: >8h, Level 3: >6h |
| Liquid Crystal Display | Airflow level and data, battery life, filter loading status |
| Working noise | Max 73dB |
| Filtration level | TH3 PRSL |
| Weight | Complete unit: 1370g / No batteries: 1020g |
| Charging time | 3.5 hours |
| Operating temperature | –5° to +55° C |
| System | Auto detecting and control system provides constantly stable clean air |
| Switch | Automatic shut down when unused for 30 mins |
| Warning | Low battery, full filter, airflow blocked causing low airflow and high battery temperature |
| High filter efficiency | 99.996% @ 0.3μm |
| Size | 240 x 165 x 70 mm (LxWxT) |
| Battery | Li-Ion 12V 4400mAh |
| Charging frequency | >500 |
| Certification | CE EN12941.1998A2.2008 NIOSH 42 CFR Part 84 |

### Supplied with:

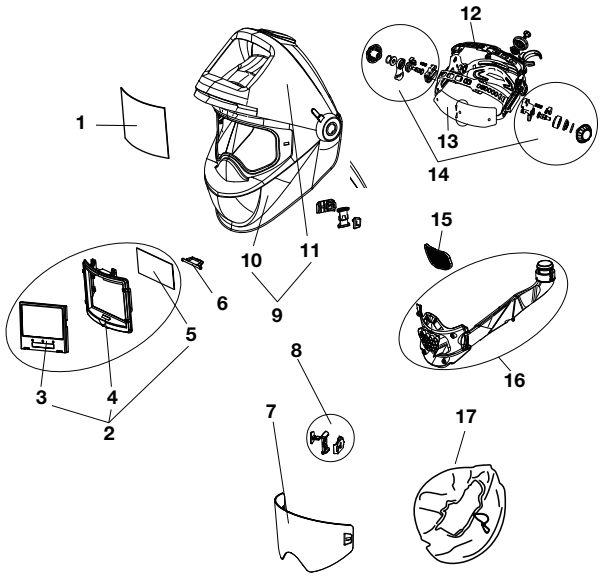
- Standard Waistbelt
- Standard Battery
- Vibration + Alarm function

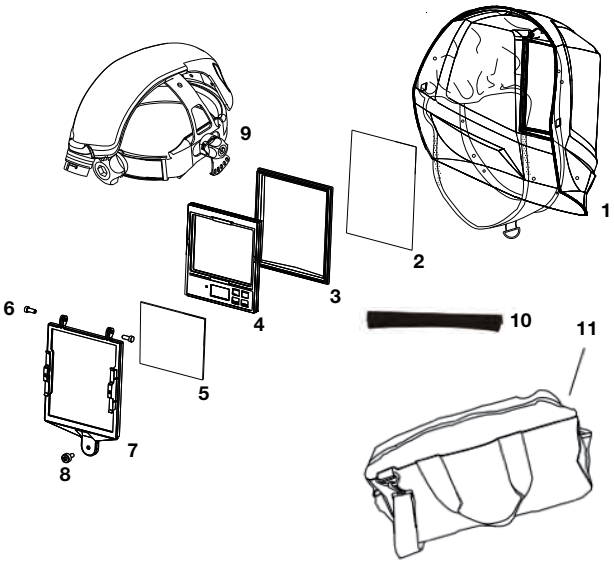


2 TWO YEAR WARRANTY

## STEALTH-XG 6044 HEADTOP PARTS LIST

| Figure | Part No. | Description |
|---|---|---|
| 1 | 3026 | Outer protection lens 118 x 97 x 1 mm |
| 2 | 6044-06 | True Colour ADF Set |
| 3 | 6044-07 | True Colour ADF |
| 4 | 6044-08 | ADF Frame |
| 5 | 6044-09 | Inner protection lens 105.8 x 65.8 x 1 mm |
| 6 | 6044-10 | ADF Lock |
| 7 | 6044-11 | Grinding visor |
| 8 | 6044-12 | Slider lock unit |
| 9 | 6044-13 | Helmet |
| 10 | 6044-14 | Helmet Shell (A) |
| 11 | 6044-15 | Helmet Shell B |
| 12 | 6044-16 | Headgear |
| 13 | 6044-17 | Sweatband |
| 14 | 6044-18 | Headgear Fasteners |
| 15 | 6044-19 | Dust Screen |
| 16 | 6044-20 | Airduct |
| 17 | 6044SEAL | Face Seal |

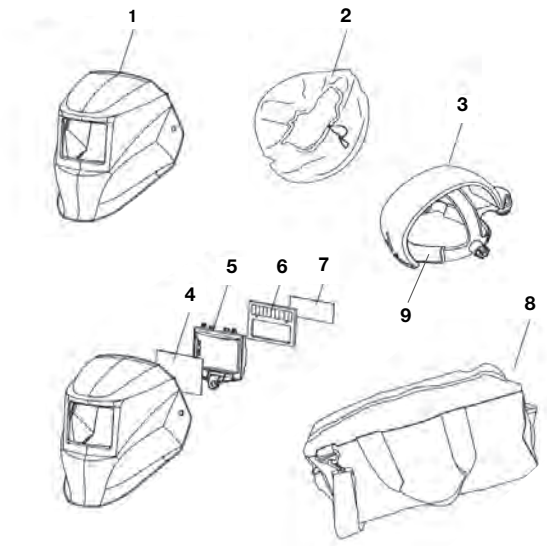



## CHAOS 4144 HEADTOP PARTS LIST

| Figure | Part No. | Description |
|---|---|---|
| 1 | 4144HELM | Helmet Shell c/w Faceseal + Cartridge |
| 2 | 1482 | Outer Protection Lens |
| 3 | 4044RET | Lens Retainer |
| 4 | 3051 | Auto Darkening Filter (ADF) |
| 5 | 1483 | Inner Protection Lens |
| 6 | 3144CLIP | Clip (x2) |
| 7 | 4039CRAD | ADF Cradle |
| 8 | 3044SCRE | Screw Fixing Lens Retainer |
| 9 | 3144BAND | Headgear with Airduct |
| 10 | 4144SB | Sweatband |
| 11 | 3044BAG | Carry Bag |

2 TWO YEAR WARRANTY

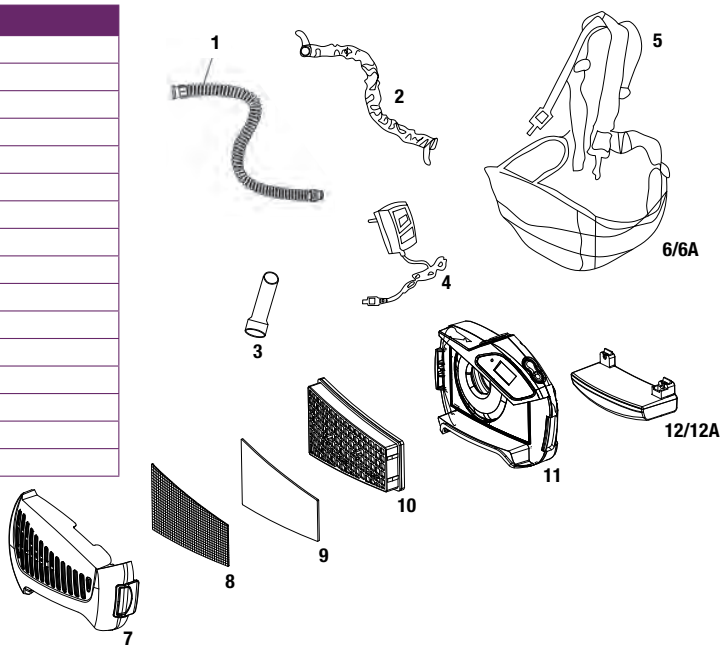



## SWP 3144 HEADTOP PARTS LIST

| Figure | Part No. | Description |
|---|---|---|
| 1 | 3144HELM | Helmet Shell |
| 2 | 3144SEAL | Face Seal |
| 3 | 3144BAND | Headgear with airduct |
| 4 | 3026 | Outer Protection Lens: 118 x 97 x 1 mm |
| 5 | 3144CRAD | ADF Cradle |
| 6 | 3046 | Auto-Darkening Filter (ADF) XA-1011ES |
| 7 | 3020 | Inner Protection Lens: 105 x 54 x 1 mm |
| 8 | 3044BAG | Carrying Bag |
| 9 | 3144SB | Sweatband |

## 3144/4144/5044/6044 PAPR PARTS LIST

| Figure | Part No. | Description |
|---|---|---|
| 1 | 6044-29 | Breathing Hose |
| 2 | 6044-30 | Breathing Hose Cover |
| 3 | 3044TEST | Air Flow Tester |
| 4 | 3044CHA | Battery Charger |
| 5 | 3044HARN | Shoulder Harness |
| 6 | 3044BLT | Waist Belt |
| 6A | 6044BLT | Comfort Belt |
| 7 | 3144COV | Filter Cover – SWP |
| | 4144COV | Filter Cover – Chaos |
| | 4044COV | Filter Cover – Stealth |
| 8 | 3044GAU | Gauze Filter |
| 9 | 3044PRE | Pre-filter |
| 10 | 3044P3 | Filter |
| 11 | 3044BLOW | Turbo Unit |
| 12 | 3044BAT | Rechargeable Battery |
| 12A | 3044BATHD | HD Battery |



## SPEEDGLAS™ HEAVY DUTY WELDING HELMET G5-01






An all-new face seal features a locking toggle designed for fast, secure adjustments. Two new tabs make it easier to lift the seal over your glasses. And installation channels on the helmet speed the removal and replacement of the seal



1 **NEW HEADBAND DESIGN**
Improved, self-adjusting comfort paddles along your forehead. Also features a rotation stopper, designed to simplify donning of the helmet

2 **ADJUSTMENT OPTIONS**
Control the distance and angle from your eyes to the clear visor and welding filter

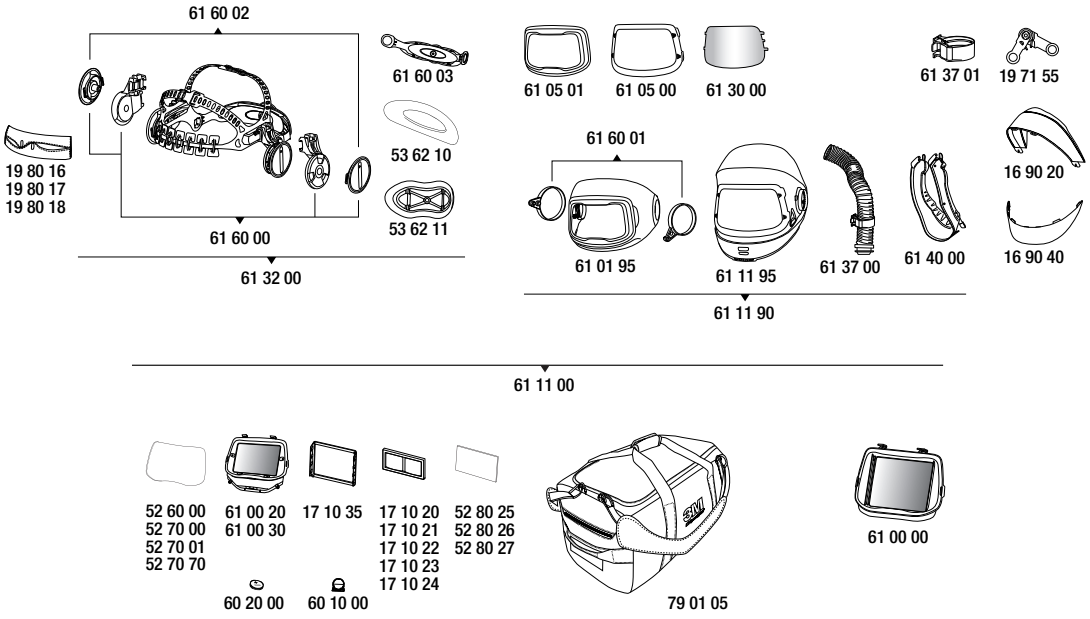


3 **OPTIONAL HELMET-MOUNTED TASK LIGHT** provides hours of powerful lighting and runs off the Adflo battery pack, enabling welders to enter and work in poorly lit spaces

| Part No. | Description |
|---|---|
| **61 78 20** | **Complete powered air system**<br>Helmet G5-01 with welding filter G5-01TW and Adflo high altitude respirator |
| **61 78 29** | **Complete powered air system + consumable starter kit**<br>Helmet G5-01 with welding filter G5-01TW, consumable kit (79 20 00) and Adflo high altitude respirator |

| Part No. | Description |
|---|---|
| **61 78 30** | **Complete powered air system**<br>Helmet G5-01 with welding filter G5-01VC and Adflo high altitude respirator |
| **61 78 39** | **Complete powered air system + consumable starter kit**<br>Helmet G5-01 with welding filter G5-01VC, consumable kit (79 20 00) and Adflo high altitude respirator |
| **61 11 30** | **Upgrade your old powered air system**<br>Helmet G5-01 with welding filter G5-01VC |

## SPEEDGLAS™ HEAVY DUTY WELDING HELMET G5-01 – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| 16 90 20 | Head protection – fabric (small) |
| 16 90 40 | Neck protection – rigid |
| 17 10 20 | Magnifying lens 1.0 |
| 17 10 21 | Magnifying lens 1.5 |
| 17 10 22 | Magnifying lens 2.0 |
| 17 10 23 | Magnifying lens 2.5 |
| 17 10 24 | Magnifying lens 3.0 |
| 17 10 35 | Magnifying lens holder |
| 19 71 55 | Hinge mechanism, 1 pair |
| 19 80 16 | Sweatband – towelling, pack of 3 |
| 19 80 17 | Sweatband – fleecy cotton, pack of 3 |
| 19 80 18 | Sweatband – leather |
| 52 60 00 | Outer protection plate (standard), pack of 10 |
| 52 70 00 | Outer protection plate (scratch), pack of 10 |
| 52 70 01 | Outer protection plate (scratch+), pack of 10 |
| 52 70 70 | Outer protection plate (heat), pack of 10 |
| 52 80 25 | Inner cover plate, pack of 5 |
| 53 62 10 | Cushion part for headband G5-01 |
| 53 62 11 | Large head rest |
| 60 10 00 | Battery holder |

| Part No. | Description |
|---|---|
| 60 20 00 | Battery CR2450 |
| 61 00 11 | Speedglas passive welding filter kit G5-01 (shade 11) |
| 61 00 20 | Speedglas welding filter G5-01TW |
| 61 00 30 | Speedglas welding filter G5-01VC |
| 61 01 95 | Outer shield |
| 61 05 00 | Front cover for inner visor |
| 61 05 01 | Front cover for flip-up |
| 61 11 00 | Welding helmet G5-01, without welding filter |
| 61 11 90 | Welding helmet G5-01, without welding filter, without neck or head protection |
| 61 11 95 | Inner shield with airduct and airflow controls (including visor frame) |
| 61 30 00 | Visor plate, anti-fog and hardcoated, pack of 5 |
| 61 32 00 | Headband with assembly parts |
| 61 37 00 | Airduct breathing tube (short) including holder |
| 61 37 01 | Holder for breathing tube |
| 61 40 00 | Face seal |

| Part No. | Description |
|---|---|
| 61 60 00 | Pivot and sliding mechanism, including pivot knobs |
| 61 60 01 | Pivot rings for outer shield |
| 61 60 02 | Pivot knobs |
| 61 60 03 | Headband back part |
| 61 78 00 | Helmet G5-01, without welding filter, with Adflo powered air respirator |
| 61 78 09 | Helmet G5-01, without welding filter, with Adflo powered air respirator and consumable starter kit |
| 79 01 05 | Carry bag |
| 79 20 00 | Consumable starter kit G5-01, includes 3 different sweatbands, face seal, visor plate, inner and outer cover plates |

## SPEEDGLAS™ HEAVY DUTY WELDING HELMET G5-01 – ACCESSORIES


BPK-HD


83 50 20


16 90 30


16 91 00


16 20 21


16 90 23


83 71 10


83 71 20


83 72 42
83 75 42


16 92 00


16 90 20


16 90 22


16 90 41


16 90 42


16 90 43

**These accessories are offered so that the G5-01 can be configured to meet individual preferences and application needs.**

| Part No. | Description |
|---|---|
| 16 90 20 | Head protection – fabric |
| 16 90 21 | Head protection – fluorescent yellow |
| 16 90 22 | Head proection – leather |
| 16 90 23 | Head protection – fabric (large) |
| 16 90 24 | Scrape guard (not shown) |
| 16 90 30 | Shroud |
| 16 90 35 | Extended cover kit (shroud and large head cover – fabric) |
| 16 90 41 | Neck protection – fabric (small) |
| 16 90 42 | Neck protection – fabric (large) |

| Part No. | Description |
|---|---|
| 16 90 43 | Neck protection – leather |
| 16 92 00 | Task light, including mounting parts and cables |
| 16 92 05 | Protection plate for task light, pack of 5 |
| 16 92 10 | Long power cable for task light |
| 16 92 11 | Short power cable for task light |
| 16 92 23 | Pouch with Adflo battery for task light when using supplied air regulator (not shown) |

| Part No. | Description |
|---|---|
| 83 40 18 | Flame resistant breathing tube cover (recommended when using the task light) |
| 83 50 20 | Braces for respirator |
| 83 71 10 | Adflo odour filter |
| 83 71 20 | Odour filter pad |
| 83 72 42 | Adflo gas filter A1B1E1 |
| 83 75 42 | Adflo gas filter A2 |
| BPK-HD | Back pack for respirator |

## 3M™ WELDING FILTERS

**Select your filter for:**
**G5-01, G5-03 Pro & G5-03 Pro Air**
(not available for G503-E & 9100MP)





| 3M™ Speedglas™ Auto-darkening Welding Filter Series G5-01 | G5-01TW Pt No: **610021** | G5-01VC Pt No: **610031** |
|---|---|---|
| MMAW (Electrode) | ✔ | |
| MIG/MAG | ✔ | |
| TIG (>20A) | ✔ | |
| TIG (1A-20A) | ✔ | |
| Plasma (welding and cutting) | ✔ | |
| Risk for hidden arc | ✔ | |
| Tack welding | ✔ | |
| Grinding | ✔ | |
| Viewing area – welding filter (mm) | 73 x 109 | |
| Viewing area – grinding visor (mm) | 170 x 104 | |
| 3M™ Speedglas™ Natural Colour Technology | Yes | |
| Variable colour modes (A-B-C) | No | Yes |
| Bluetooth enabled | Yes | |
| Battery lifetime (hrs) | 1500 | |
| Classification | 1/1/1/1 | |
| Dark state | | 1/1/1/2 |
| CUT mode | Yes – Shade 5 | |
| Tack welding mode | Yes | No |
| Light state | Shade 3 | |
| UV / IR protection | Shade 13 (permanent) | Shade 14 (permanent) |
| Auto ON | Yes | |
| Switching time, light-dark | 0.1 ms (+23°C) | |
| Memory mode | Yes, via mobile device app | |
| Delay (switching time, dark-light) (ms) | 50 - 1300 | |
| Two step recovery | Yes (Shade 5) | Yes (Shade 7) |
| Number of sensors (arc detection) | 4 | |
| Approvals Eye and Face protection | | |
| Welding helmet | EN175:B | |
| Welding filter | EN379 | |
| Protection plates | EN166:B | |
| Visor plate | EN166:B | |
| Approval Respiratory Protection / NPF* | | |
| 3M™ Adflo™ Powered Air Respirator | EN12941 (TH3) / APF 40 | |
| 3M™ Versaflo™ Supplied Air Regulators V-100E, V-200E, V-500E | EN14594 (3B) / APF 20 | |

* APF = The nominal protection factor based on laboratory-measured performance data according to European standards



## 3M CONNECTED EQUIPMENT APP

- Opt-in by securely pairing your smartphone to your G5-01 welding filter using the 3M Connected Equipment App
- Program up to ten memory modes (settings for dark shades, sensitivity, delay etc) with your phone
- Easily record your welding helmet maintenance log to the App
- Instantly know statistics, including: when your ADF was first activated; hours on; hours in the dark state; hours in the light state; and the number of on/off cycles
- Have instant access to User Manuals and Parts List

## SPEEDGLAS™ WELDING HELMETS 9100 MP SERIES

**Combines with 3M™ Adflo™ Powered Air Respirator for an easy-to-use eye, face and respiratory protection system.**

- Comfortable, easy-to-use head, eye, face and respiratory protection system
- Flip-up welding visor combined with a clear protective visor (170 x 100 mm)
- Side windows (Shade 5) can widen field of vision






| Part No. | Description |
|---|---|
| 57 77 00 | Welding helmet 9100MP without welding filter, with Adflo powered air respirator |
| 57 77 00 + 50 00 15 | Welding helmet 9100MP with welding filter 9100X (54 x 107 mm) and Adflo powered air respirator |
| 57 77 00 + 50 00 15 | Welding helmet 9100MP welding filter 9100XX (73 x 107 mm) and Adflo powered air respirator |
| 57 77 26 | Welding helmet 9100MP welding filter 9100XXi (73 x 107 mm) and Adflo powered air respirator |

## SPEEDGLAS™ FILTER RANGE


1


2


3


4

**Welding filters for: 9100, 9100 FX & 9100 MP SERIES**

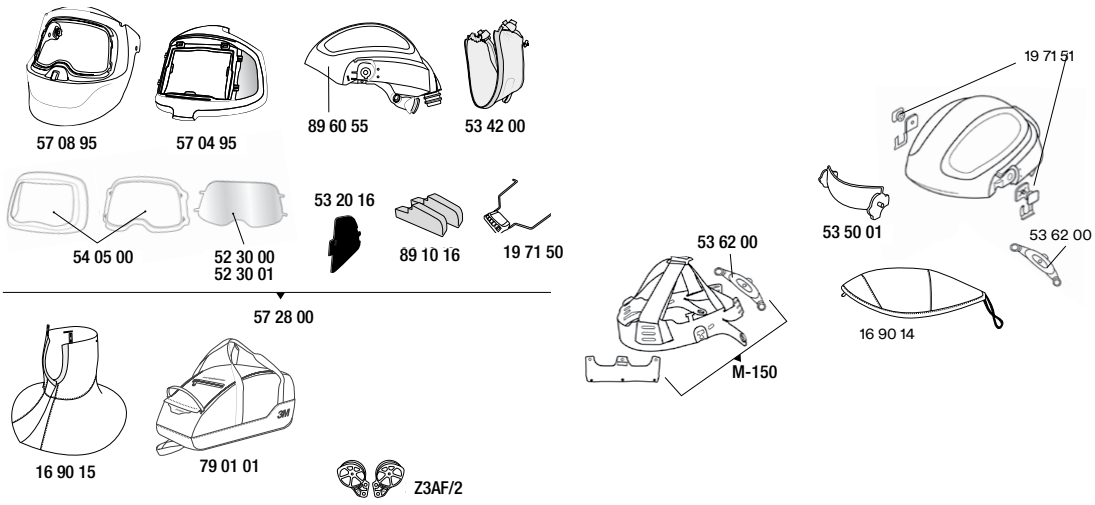
| Item | Part No. | Description |
|---|---|---|
| 1 | 50 00 05 | Auto-darkening filter 9100V, variable shade 5, 8, 9-13 (45 x 93 mm) |

| Item | Part No. | Description |
|---|---|---|
| 2 | 50 00 15 | Auto-darkening filter 9100X, variable shade 5, 8, 9-13 (54 x 107 mm) |

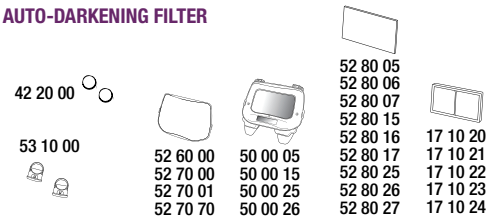
| Item | Part No. | Description |
|---|---|---|
| 3 | 50 00 25 | Auto-darkening filter 9100XX, variable shade 5, 8, 9-13 (73 x 107 mm) |

| Item | Part No. | Description |
|---|---|---|
| 4 | 50 00 26 | Auto-darkening filter 9100XXi, variable shade 5, 8, 9-13 (73 x 107 mm) |

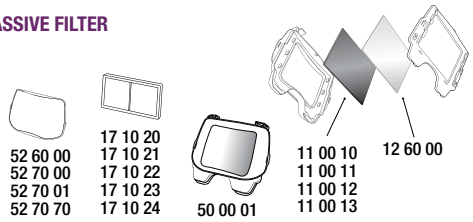
## SPEEDGLAS™ WELDING HELMET 9100 MP – SPARES & ACCESSORIES




### AUTO-DARKENING FILTER




### PASSIVE FILTER

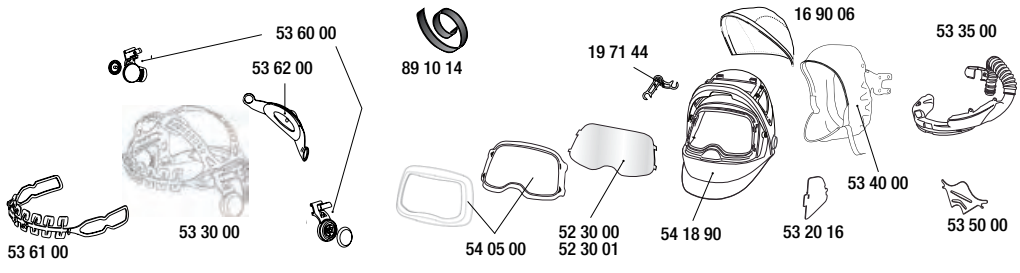



| Part No. | Description |
|---|---|
| 16 80 10 | Sweatband 9100 MP, pkg of 2 |
| 16 80 11 | Sweatband 9100 MP-Lite, for TH3 level of protection pkg of 2 (not included in M-150) |
| 16 90 01 | Head protection |
| 16 90 14 | Safety helmet cover |
| 16 90 15 | Shroud |
| 17 10 20 | Magnifying lens, 1.0 |
| 17 10 21 | Magnifying lens, 1.5 |
| 17 10 22 | Magnifying lens, 2.0 |
| 17 10 23 | Magnifying lens, 2.5 |
| 17 10 24 | Magnifying lens, 3.0 |
| 19 71 50 | Flip-up mechanism |
| 19 71 51 | Pivot kit |
| 42 20 00 | Battery CR2032 Lithium 3V, pack of 2 |
| 50 00 05 | Speedglas welding filter 9100V |
| 50 00 15 | Speedglas welding filter 9100X |
| 50 00 25 | Speedglas welding filter 9100XX |
| 50 00 26 | Speedglas welding filter 9100XXi |
| 52 30 00 | Visor plate, standard, pack of 5 |
| 52 30 01 | Visor plate, anti fog, pack of 5 |
| 52 60 00 | Outer protection plate, standard, pack of 10 |

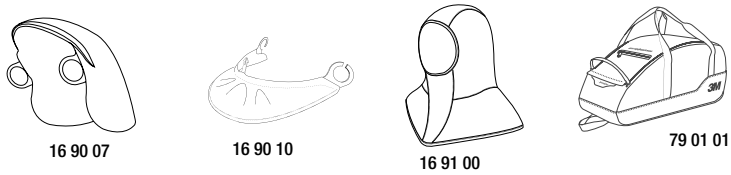
| Part No. | Description |
|---|---|
| 52 70 01 | Outer protection plate, extra scratch resistant, pack of 10 |
| 52 70 70 | Outer protection plate, heat resistant, pack of 10 |
| 52 80 05 | Inner cover plate for 9100V filter, pack of 5. Plate marking 117 x 50 |
| 52 80 06 | Inner cover plate, +1 shade for 9100V filters, pack of 3 |
| 52 80 07 | Inner cover plate, +2 shade for 9100V filters, pack of 3 |
| 52 80 15 | Inner cover plate for 9100X filter, pack of 5. Plate marking 117 x 61 |
| 52 80 16 | Inner cover plate, +1 shade for 9100X filter, pack of 3 |
| 52 80 17 | Inner cover plate, +2 shade for 9100X filter, pack of 3 |
| 52 80 25 | Inner cover plate for 9100XX/ 9100XXi filters, pack of 5. Plate marking 117 x 77 |
| 52 80 26 | Inner cover plate, +1 shade for 9100XX/9100XXi filters, pack of 3 |
| 52 80 27 | Inner cover plate, +2 shade for 9100XX/9100XXi filters, pack of 3 |
| 53 10 00 | Battery holder, pack of 2 |
| 53 20 16 | Side windows cover plate, 2 pairs |

| Part No. | Description |
|---|---|
| 53 62 00 | Headband ratchet |
| 54 05 00 | Front cover kit |
| 57 04 95 | Outer shield |
| 57 08 95 | Inner shield |
| 57 28 00 | Welding helmet 9100MP, without welding filter |
| 89 60 55 | Safety helmet 9100 MP, including head suspension and sweatband |
| 79 01 01 | Product storage bag |
| M-150 | Head suspension for 9100 MP-Lite |

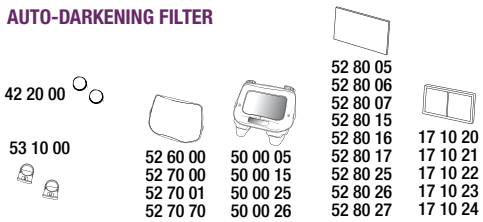
## SPEEDGLAS™ WELDING HELMET 9100 FX-AIR SYSTEMS – SPARES & ACCESSORIES



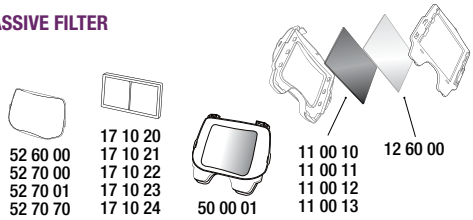

56 28 00




### AUTO-DARKENING FILTER




### PASSIVE FILTER

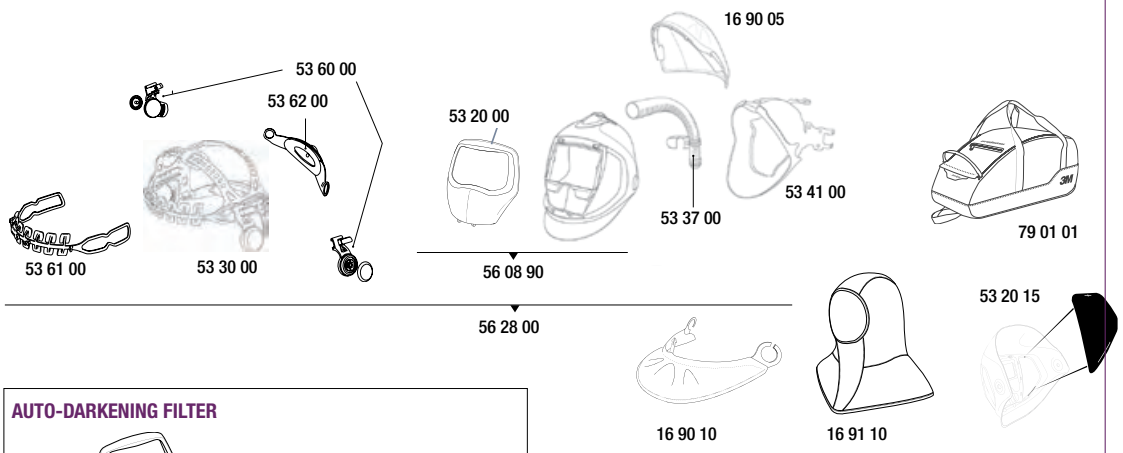



| Part No. | Description |
|---|---|
| 16 90 06 | Head protection (small) |
| 16 90 07 | Head protection (large) |
| 16 90 10 | Neck protection |
| 16 91 00 | Hood |
| 17 10 20 | Magnifying lens, 1.0 |
| 17 10 21 | Magnifying lens, 1.5 |
| 17 10 22 | Magnifying lens, 2.0 |
| 17 10 23 | Magnifying lens, 2.5 |
| 17 10 24 | Magnifying lens, 3.0 |
| 19 71 44 | Hinge mechanism, 2 pieces |
| 42 20 00 | Battery CR2032 Lithium 3V, pack of 2 |
| 50 00 05 | Speedglas welding filter 9100V |
| 50 00 15 | Speedglas welding filter 9100X |
| 50 00 25 | Speedglas welding filter 9100XX |
| 50 00 26 | Speedglas welding filter 9100XXi |
| 52 30 00 | Visor plate, standard, pack of 5 |
| 52 30 01 | Visor plate, anti fog, pack of 5 |
| 52 60 00 | Outer protection plate, standard, pack of 10 |
| 52 70 00 | Outer protection plate, scratch resistant, pack of 10 |
| 52 70 01 | Outer protection plate, extra scratch resistant, pack of 10 |

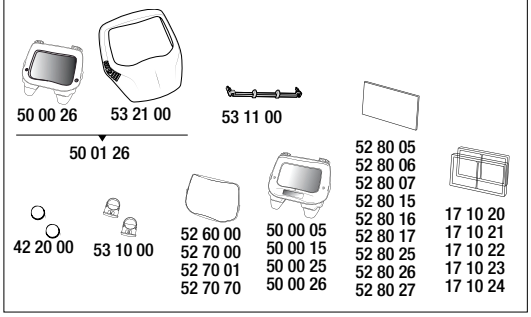
| Part No. | Description |
|---|---|
| 52 70 70 | Outer protection plate, heat resistant, pack of 10 |
| 52 80 05 | Inner cover plate for 9100V filter, pack of 5. Plate marking 117 x 50 |
| 52 80 06 | Inner cover plate, +1 shade for 9100V filters, pack of 3 |
| 52 80 07 | Inner cover plate, +2 shade for 9100V filters, pack of 3 |
| 52 80 15 | Inner cover plate for 9100X filter, pack of 5. Plate marking 117 x 61 |
| 52 80 16 | Inner cover plate, +1 shade for 9100X filter, pack of 3 |
| 52 80 17 | Inner cover plate, +2 shade for 9100X filter, pack of 3 |
| 52 80 25 | Inner cover plate for 9100XX/9100XXi filters, pack of 5. Plate marking 117 x 77 |
| 52 80 26 | Inner cover plate, +1 shade for 9100XX/9100XXi filters, pack of 3 |
| 52 80 27 | Inner cover plate, +2 shade for 9100XX/9100XXi filters, pack of 3 |
| 53 10 00 | Battery holder, pack of 2 |
| 53 20 16 | Side windows cover plate, 2 pairs |
| 53 30 00 | Headband with assembly parts |
| 53 35 00 | Air duct |

| Part No. | Description |
|---|---|
| 53 40 00 | Face seal |
| 53 50 00 | Air deflector parts |
| 53 60 00 | Pivot mechanism, left and right |
| 53 61 00 | Headband, front part |
| 53 62 00 | Headband, back part |
| 54 05 00 | Front cover kit |
| 54 18 90 | Helmet without welding filter, without face seal, without air duct, without headband |
| 54 28 00 | Helmet without welding filter, with headband |
| 79 01 01 | Product storage bag |
| 89 10 14 | Velcro for head cover, pack of 2 |
| 89 10 15 | 9100 FX Air service kit (not shown) |

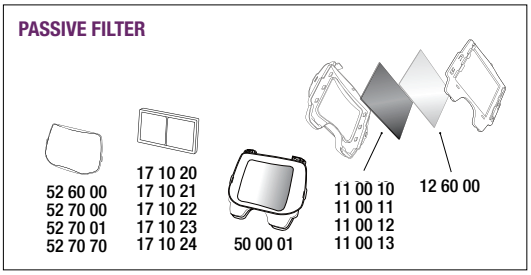
## SPEEDGLAS™ WELDING HELMET 9100 AIR SYSTEMS – SPARES & ACCESSORIES




### AUTO-DARKENING FILTER




### PASSIVE FILTER




| Part No. | Description |
|---|---|
| 16 90 05 | Head protection |
| 16 90 10 | Neck protection |
| 16 91 00 | Hood |
| 17 10 20 | Magnifying lens, 1.0 |
| 17 10 21 | Magnifying lens, 1.5 |
| 17 10 22 | Magnifying lens, 2.0 |
| 17 10 23 | Magnifying lens, 2.5 |
| 17 10 24 | Magnifying lens, 3.0 |
| 42 20 00 | Battery CR2032 Lithium 3V, pack of 2 |
| 50 00 05 | Speedglas welding filter 9100V |
| 50 00 15 | Speedglas welding filter 9100X |
| 50 00 25 | Speedglas welding filter 9100XX |
| 50 00 26 | Speedglas welding filter 9100XXi |
| 50 01 26 | Speedglas welding filter kit 9100XXi (including front cover and welding filter) |
| 52 60 00 | Outer protection plate, standard, pack of 10 |
| 52 70 00 | Outer protection plate, standard, scratch resistant, pack of 10 |
| 52 70 01 | Outer protection plate, extra scratch resistant, pack of 10 |
| 52 70 70 | Outer protection plate, heat resistant, pack of 10 |

| Part No. | Description |
|---|---|
| 52 80 05 | Inner cover plate for 9100V filter, pack of 5. Plate marking 117 x 50 |
| 52 80 06 | Inner cover plate, +1 shade for 9100V filters, pack of 3 |
| 52 80 07 | Inner cover plate, +2 shade for 9100V filters, pack of 3 |
| 52 80 15 | Inner cover plate for 9100X filter, pack of 5. Plate marking 117 x 61 |
| 52 80 16 | Inner cover plate, +1 shade for 9100X filter, pack of 3 |
| 52 80 17 | Inner cover plate, +2 shade for 9100X filter, pack of 3 |
| 52 80 25 | Inner cover plate for 9100XX/ 9100XXi filters, pack of 5. Plate marking 117 x 77 |
| 52 80 26 | Inner cover plate, +1 shade for 9100XX/9100XXi filters, pack of 3 |
| 52 80 27 | Inner cover plate, +2 shade for 9100XX/9100XXi filters, pack of 3 |
| 53 10 00 | Battery holder, pack of 2 |
| 53 20 00 | Heat-reflecting front cover 9100 |
| 53 20 15 | Side windows cover plate, 2 pairs |
| 53 21 00 | Heat-reflecting front cover 9100XXi |
| 53 30 00 | Headband with assembly parts |
| 53 37 00 | Air duct |

| Part No. | Description |
|---|---|
| 53 41 00 | Face seal |
| 53 60 00 | Pivot mechanism, left and right |
| 53 61 00 | Headband, front part |
| 53 62 00 | Headband, back part |
| 56 08 90 | Speedglas welding helmet 9100 Air without headband, without air duct, without face seal, without welding filter |
| 56 28 00 | Speedglas welding helmet 9100 Air, without welding filter |
| 79 01 01 | Product storage bag |

## ADFLO™ POWERED AIR RESPIRATORS

### RESPIRATOR WITHOUT HEADTOP – STANDARD BATTERY




| Part No. | Description |
|---|---|
| **83 77 30** | Adflo respirator with self adjusting breathing tube QRS, breathing tube adapter, airflow indicator, prefilter, spark arrestor, particle filter, battery, belt and charger |

For gas filter configuration we recommend using the Adflo respirator with heavy-duty battery

### RESPIRATOR WITHOUT HEADTOP – HEAVY DUTY BATTERY




| Part No. | Description |
|---|---|
| **83 77 31** | Adflo respirator with self adjusting breathing tube QRS, breathing tube adapter, airflow indicator, prefilter, spark arrestor, particle filter, heavyduty battery, belt and charger |

For gas filter configuration please add these items to above order:
83 72 42 for gas filter A1B1E1, or 83 75 42 for gas filter A2

### STANDARD BATTERY



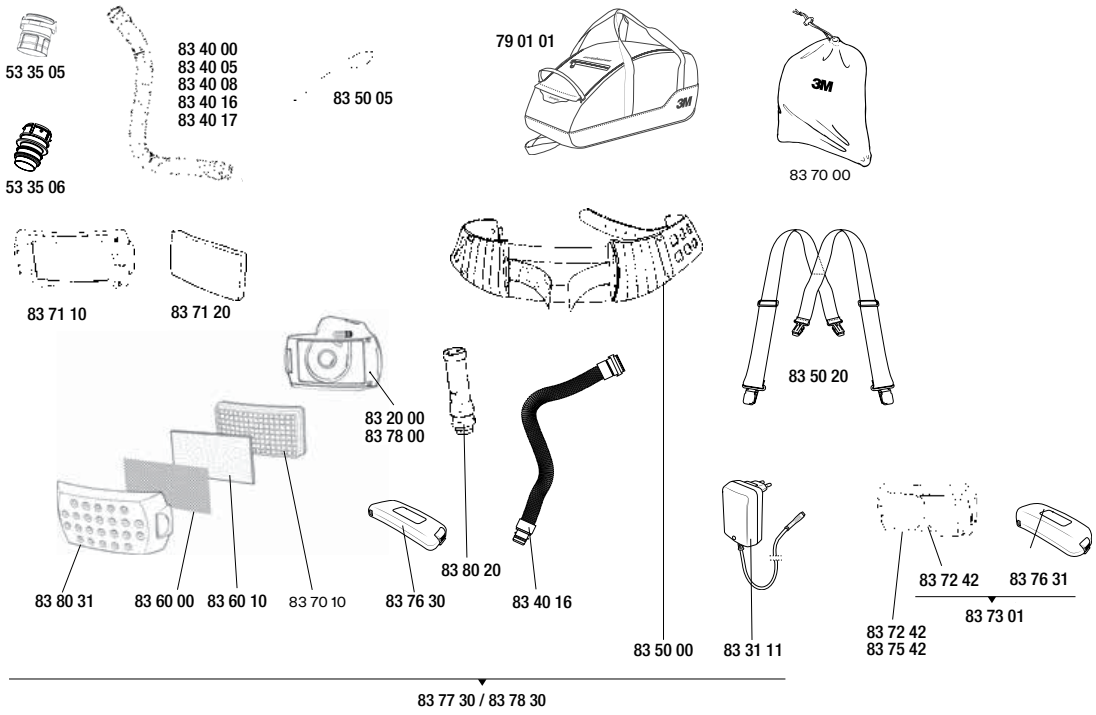

| Part No. | Description |
|---|---|
| **83 76 30** | Standard battery. Run time: 7-9 hours.<br>Charging time: 4 hours. Compact and lightweight |

### HEAVY DUTY BATTERY




| Part No. | Description |
|---|---|
| **83 76 31** | Heavy Duty battery. Run time: 10-13 hours.<br>Charging time: 5.5 hours. Compact and lightweight |

## ADFLO™ POWERED AIR RESPIRATOR – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| 53 35 05 | Adapter for non-QRS breathing tubes when using Speedglas welding helmet series 9100 |
| 53 35 06 | Adapter for QRS breathing tubes when using Speedglas welding helmet series 9000 |
| 79 01 01 | Product carry bag |
| 83 20 00 | Turbo assembly, without filter, without filter cover |
| 83 31 11 | Battery charger for Li-ion batteries |
| 83 40 00 | Breathing tube, lightweight, non-QRS |
| 83 40 05 | Breathing tube, heavy-duty rubber, non-QRS. |
| 83 40 08 | Breathing tube with silencer, non-QRS |
| 83 40 16 | Breathing tube, self-adjusting (52.5 to 85 cm), with QRS connection |
| 83 40 17 | Breathing tube, heavy-duty rubber (80 cm), with QRS connection |
| 83 40 18 | Flame resistant breathing tube cover |
| 83 50 00 | Belt |
| 83 50 05 | Front part, belt |
| 83 50 10 | Quick connection for belt (not shown) |
| 83 50 20 | Braces |
| 83 60 00 | Spark arrestor |
| 83 60 10 | Prefilter, pack of 5 |

| Part No. | Description |
|---|---|
| 83 60 80 | Prefilter, pack of 80 |
| 83 70 00 | Storage bag |
| 83 70 12 | Particle filter P SL, pack of 2 |
| 83 71 10 | Odour filter |
| 83 71 20 | Odour filter pad |
| 83 72 42 | Gas filter A1B1E1 |
| 83 73 01 | Gas filter kit: A1B1E1 filter and Li-ion heavy-duty battery |
| 83 75 42 | Gas filter A2 |
| 83 76 30 | Li-ion Battery (standard) |
| 83 76 31 | Li-ion Battery heavy-duty. |
| 83 78 00 | Turbo assembly High Altitude, without filter, without filter cover |
| 83 80 20 | Airflow indicator |
| 83 80 31 | Filter cover black |
| BPK-01 | Back pack |

3M | Speedglas™ Welding Safety

## SPEEDGLAS™ WELDING HELMET G5-03 Pro Air



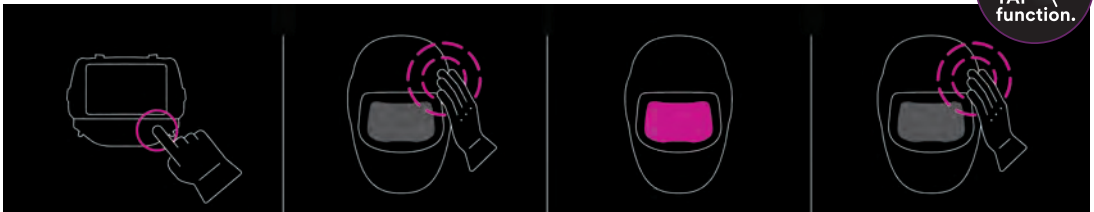



| Part No. | Description |
|---|---|
| 63 28 00 | G5-03 Pro Air helmet with no welding filter |
| 63 77 00 | G5-03 Pro Air helmet with no welding filter, 3M™ Adflo™ Powered air Respirator and carry bag |

| Part No. | Description |
|---|---|
| 63 77 20 | G5-03 Pro Air helmet with welding filter G5-01/03TW, 3M™ Adflo™ Powered air Respirator and carry bag |
| 63 77 30 | G5-03 Pro Air helmet with welding filter G5-01/03VC, 3M™ Adflo™ Powered air Respirator and carry bag |

**Tap on the side of the welding helmet, with or without a glove, to easily switch between grind (or cut) mode and weld mode.**

TAP function.



**1**
Use the interface on the filter to set if you want to use TAP function with grind or cut mode.

**2**
TAP on the side of the welding helmet to switch between GRIND and WELD mode or CUT and WELD mode.

**3**
The filter will switch to desired setting.

**4**
TAP again and the filter switches back to welding mode.





T: +44 (0)1942 719930 | E: sales@specialisedwelding.co.uk | W: specialisedwelding.co.uk

## SPEEDGLAS™ WELDING HELMET G5-03 Pro Air – ACCESSORIES


16 92 17


16 92 11


16 92 10


16 92 05

16 92 00


16 90 22


16 90 43


16 90 24


16 90 20


16 90 41


16 90 42


83 71 10


83 71 20


83 72 42
83 75 42


83 40 18

16 90 35


16 90 23


16 90 21


16 90 30


16 91 00

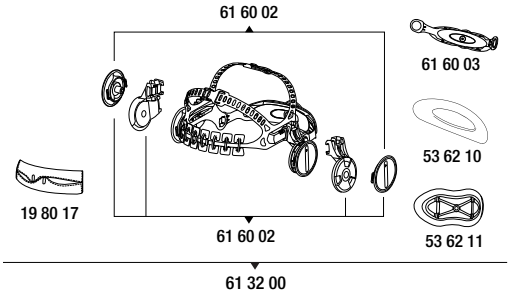

BPK-HD

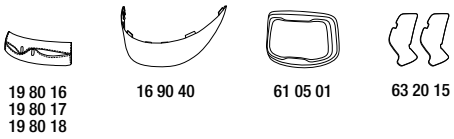

83 50 20

| Part No. | Description |
|---|---|
| 16 92 00 | Task light, incl mounting parts and cables |
| 16 92 17 | Task light |
| 16 92 11 | Short power cable for task light |
| 16 92 10 | Long power cable for task light |
| 16 92 05 | Protection plate for task light, pack of 5 |
| 16 90 22 | Head protection in leather |
| 16 90 43 | Neck protection in leather |
| 16 90 24 | Scrape guard G5-01/03 |
| 16 90 20 | Head protection in fabric |
| 16 90 41 | Neck protection in fabric (small) |
| 16 90 42 | Neck protection in fabric (large) |
| 83 71 10 | Adflo odour filter |
| 83 71 20 | Odour filter pad |
| 83 72 42 | Adflo gas filter A1B1E1 |
| 83 75 42 | Adflo gas filter A2 |
| 83 40 18 | Flame resistant breathing tube cover (recommended when using the task light) |
| 16 90 35 | Extended cover kit (shroud and large head cover in fabric) |
| 16 90 23 | Head protection in fabric (large) |
| 16 90 21 | Head protection – fluorescent yellow |

| Part No. | Description |
|---|---|
| 16 90 30 | Shroud |
| 16 91 00 | Protective hood black/grey |
| BPK-HD | Back pack for respirator |
| 83 50 20 | Braces for respirator |

## SPEEDGLAS™ WELDING HELMET G5-03 Pro Air – SPARE PARTS & CONSUMABLES




G5-01/03VC & G5-01/03TW


61 00 21
61 00 31


52 80 25
52 80 28


60 10 00


60 20 00

G5-01/03NC


63 00 10


52 80 15
52 80 29

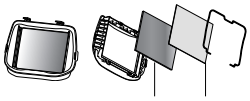

73 10 00

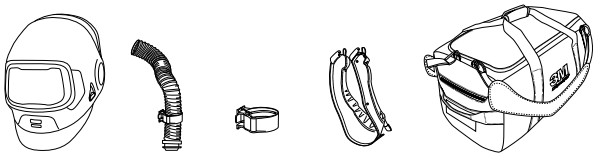

42 20 00


52 60 00
52 70 00
52 70 01
52 70 70


17 10 20
17 10 21
17 10 22
17 10 23
17 10 24

G5-01/03-Passiv


61 00 11
11 00 10
11 00 11
11 00 12
11 00 13
61 60 00


63 28 90
61 37 00
61 37 01
61 40 00
79 01 05

| Part No. | Description |
|---|---|
| 11 00 10 | Passive welding filter lens shade 10 (90x110) |
| 11 00 11 | Passive welding filter lens shade 11 (90x110) |
| 11 00 12 | Passive welding filter lens shade12 (90x110) |
| 11 00 13 | Passive welding filter lens shade 13 (90x110) |
| 12 60 00 | Inner cover plate for passive filter |
| 16 90 40 | Neck protection rigid |
| 17 10 20 | Magnifying lens 1.0X |
| 17 10 21 | Magnifying lens 1.5X |
| 17 10 22 | Magnifying lens 2.0X |
| 17 10 23 | Magnifying lens 2.5X |
| 17 10 24 | Magnifying lens 3.0X |
| 19 80 16 | Sweatband (towelling), pack of 3 |
| 19 80 17 | Sweatband (fleecy cotton), pack of 3 |
| 19 80 18 | Sweatband (leather) |
| 42 20 00 | Battery CR2032 Lithium 3V, pack of 2 |
| 52 60 00 | Outer protection plate (standard), pack of 10 |
| 52 70 00 | Outer protection plate (scratch), pack of 10 |
| 52 70 01 | Outer protection plate (scratch +), pack of 10 |

| Part No. | Description |
|---|---|
| 52 70 70 | Outer protection plate (heat), pack of 10 |
| 52 80 15 | Inner cover plate, pack of 5 |
| 52 80 25 | Inner cover plate, pack of 5 |
| 52 80 28 | Inner protection plate anti-fog |
| 52 80 29 | Inner protection plate anti-fog, pack of 5 |
| 53 62 10 | Cushion part for headband G5-01/03 |
| 53 62 11 | Large head rest |
| 60 10 00 | Battery holder |
| 60 20 00 | Cushion part for headband G5-01/03 |
| 61 00 11 | Speedglas passive welding filter kit G5-01/03 (shade 11) |
| 61 00 21 | Speedglas welding filter G5-01/03TW |
| 61 00 31 | Speedglas welding filter G5-01/03VC |
| 61 05 01 | Front frame G5-01/03 |
| 61 32 00 | Headband with assembly parts |
| 61 37 00 | Airduct breathing tube (short) including holder |
| 61 37 01 | Holder for breathing tube |
| 61 40 00 | Face seal |
| 61 60 00 | Pivot and sliding mechanism, including pivot knobs |
| 61 60 02 | Pivot knobs |

| Part No. | Description |
|---|---|
| 61 60 03 | Headband back part |
| 63 00 10 | Speedglas welding filter G5-01/03NC |
| 63 18 95 | Helmet shell G5-03 Pro, no headband |
| 63 20 15 | Side window cover plate |
| 63 28 90 | Helmet shell G5-03 Pro Air, no headband |
| 73 10 00 | Battery holder |
| 79 01 05 | Carry bag |


3M™ Speedglas™ Generation 5 Welding Helmets
The right equipment for each job
Heavy duty welding and grinding
Specialised TIG welding
Versatile welding and grinding
G5-01
G5-02
G5-03 E
G5-03 Pro
G5-03 Pro Air
3M
Speedglas™
Welding Safety

## STEALTH-G GRINDING HELMET & DIGI-AIR PAPR COMBINATION




| Part No. | Description |
|---|---|
| **5044** | SWP Grinding PAPR System |

### HELMET FEATURES

- Lightweight, stylish and ergonomic design
- High impact resistance polycarbonate visor
- Excellent front and peripheral vision
- All-round head protection

### SHADE 3 LENS AVAILABLE (5023)

- Alternative shade flip-up and inner visor effectively provides UV/IR protection
- Applicable to welding, grinding and cutting
- Fast and easy replacement of flip-up and inner visor

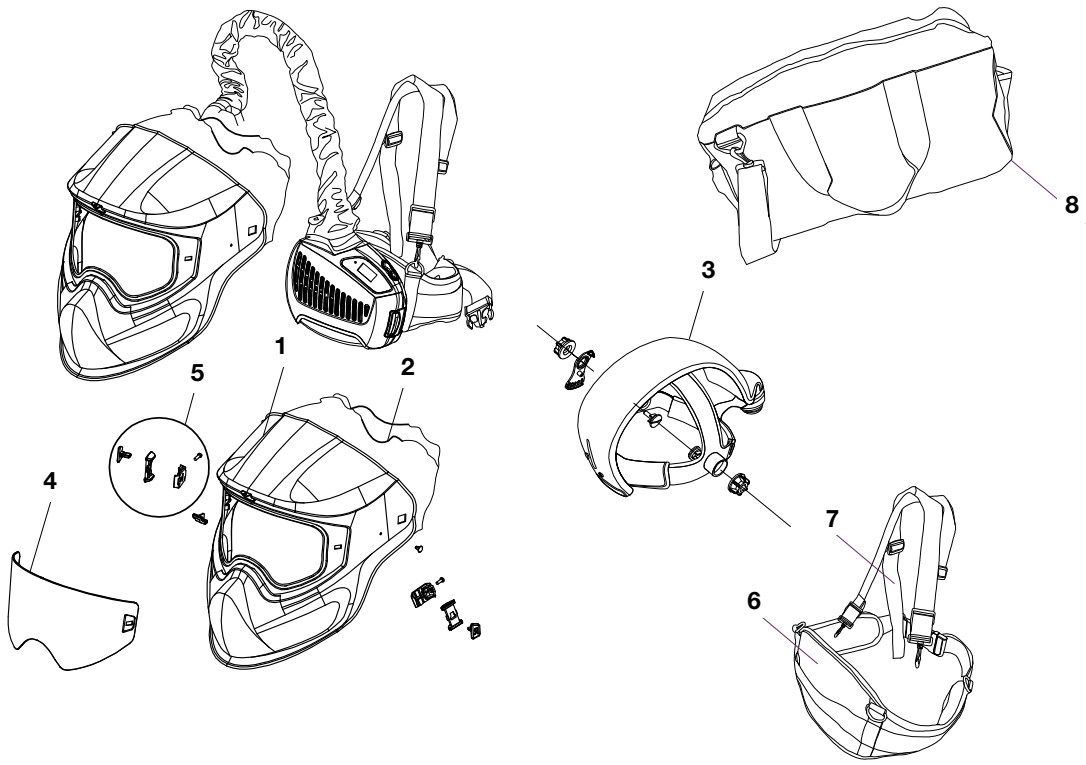
### PAPR FEATURES

- EN 12941 / TH3 PR SL approval
- Automatically variable air flow control – 170-200-230 l/min
- Auto shutdown in standby mode if unused for 30 minutes
- LCD – Air flow level and data
  - Battery life
  - Filter loading status
- Warning light and audio alarms with vibration for: Filter Block, Low Battery and Overheating
- Noise: Max 73dB
- Dimensions: 240 x 165 x 70 mm (L x W x T)
- Weight: 1370g (including filter, belt and battery)
  1020g (excluding battery)
- Battery operating time: Level 1: >10 hours
  Level 2: >8 hours
  Level 3: >6 hours




The Stealth Grinding & PAPR System is supplied with a carrying bag – ideal for transportation and storage of spare parts

## STEALTH-G GRINDING HELMET & DIGI-AIR PAPR COMBINATION – SPARE PARTS




### STEALTH-G 5044 HEADTOP PARTS LIST

| Figure | Part No. | Description |
|---|---|---|
| 1 | 5044HEAD | Headtop only including face seal |
| 2 | 5044SEAL | Face Seal |
| 3 | 3144BAND | Headgear with Airduct |
| 4 | 5023 | Outer Protection Lens – Shade 3 |
| | 6044-11 | Outer Protection – Lens Clear |
| 5 | 5024SEAL | Sealing strip |
| 6 | 3044BLT | Waist Belt |
| 7 | 3044HARN | Shoulder Harness |
| 8 | 4044BAG | Carry Bag |

### PAPR PARTS LIST – See page 249

| Part No. | Description |
|---|---|
| 6044-29 | Breathing Hose |
| 6044-30 | Breathing Hose Cover |
| 3044TEST | Air Flow Tester |
| 3044CHA | Battery Charger |
| 3044HARN | Shoulder Harness |
| 3044BLT | Waist Belt |
| 4044COV | Filter Cover |
| 3044GAU | Gauze Filter |
| 3044PRE | Pre-filter |
| 3044P3 | Filter |
| 3044BLOW | Turbo Unit |
| 3044BAT | Rechargeable Battery |

## VERSAFLO™ HEADTOPS

**The Versaflo™ M-Series modern, compact and well-balanced Headtops are highly versatile offering integrated protection from a range of respiratory, head, eye, face and hearing hazards. The coated Polycarbonate visor design features a Deflector allowing users to direct the airflow inside the headtop for increased control and comfort. These Headtops combine excellent peripheral and downward vision with good optical clarity and with fully-adjustable suspension that includes textile straps for optimal fit and weight distribution. Easy To Maintain – spare parts and accessories are quick, easy and intuitive to replace.**







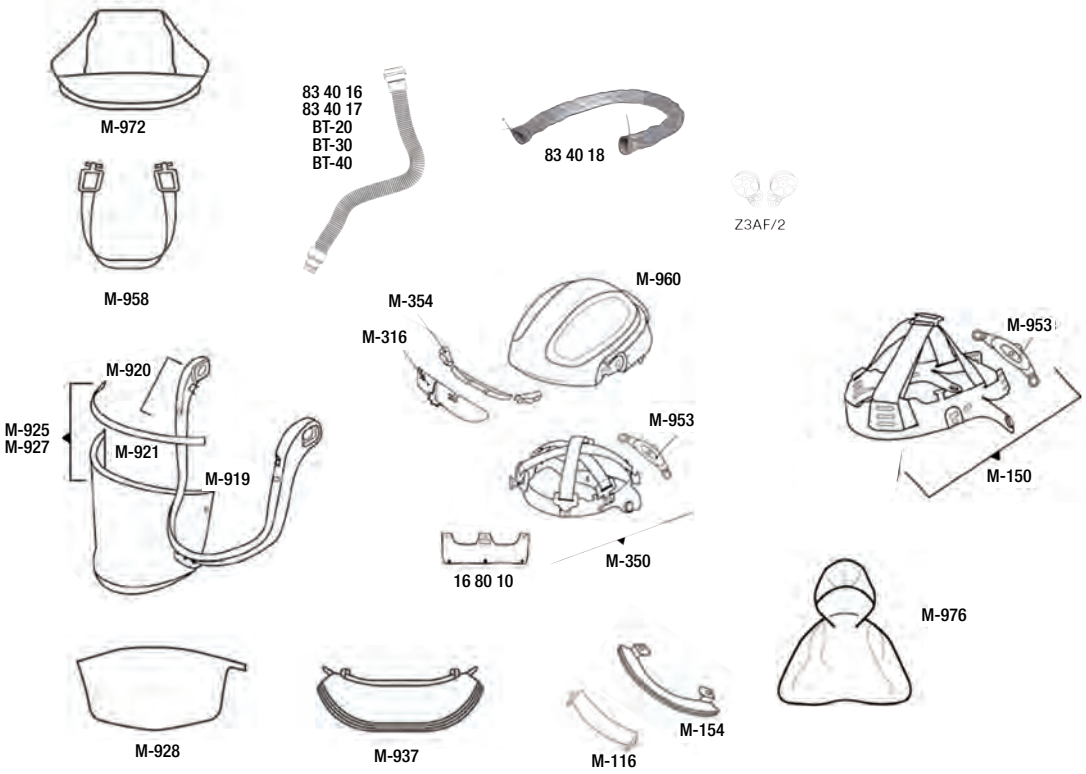
| Part No. | Description |
|---|---|
| **M-207** | **FLAME-RESISTANT FACESHIELD**<br>3M™ Versaflo™ M-207 Faceshield offers respiratory, bump cap, eye and face (EN166 Medium Impact) protection. The helmet features a flame resistant polyester faceseal for applications with sparks and hot particles. M-207 helmet meets the performance requirements (TH3) for this type of product when used with specific 3M™ Versaflo™ Air Delivery Units |

| Part No. | Description |
|---|---|
| **M-307** | **HELMET**<br>The 3M™ Versaflo™ M-307 Helmet offers respiratory, eye (EN166 Medium Impact) and face protection as well as head protection (EN397), essential for areas where hard hats are mandatory. M-307 features a flame resistant faceseal for applications with hot particles |

| Part No. | Description |
|---|---|
| **M-407** | **HELMET WITH SHROUD**<br>Features a flame-retardand shroud for protection against hot particles. Fabric material: Polyaramid. Head protection approved according to EN 397 |



## VERSAFLO™ HEADTOPS – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| BT-20 S&L | Breathing tube, polyurethane (in two lengths), with QRS connection |
| BT-30 | Breathing tube, self-adjusting (52.5 to 85 cm), with QRS connection |
| BT-40 | Breathing tube, heavy-duty rubber, with QRS connection |
| M-116 | Airflow deflector (M-107) |
| M-150 | Head suspension (M-107) |
| M-154 | Forehead seal (M-107) |
| M-316 | Airflow deflector (M-307) |
| M-350 | Head suspension (M-307) |
| M-354 | Forehead seal (M-307) |
| M-920 | Visor frame |
| M-921 | Visor gasket |
| M-925 | Visor standard (uncoated), molten metal splash protection to EN166 |
| M-927 | Visor coated |
| M-928 | Peel-off visor cover |
| M-937 | Flame resistant faceseal |
| M-953 | Ratchet |
| M-956 | Ratchet comfort pad |
| M-958 | Chin strap |
| M-972 | Flame resistant headtop cover |

| Part No. | Description |
|---|---|
| M-976 | Head, neck and shoulder cover |
| Z3AF/2 | Helmet assembly parts for Peltor X-series ear muffs, left and right |

## VERSAFLO™ TR-315+ POWERED AIR STARTER KIT

**This Versaflo™ Starter Kit includes the TR-302E+ Turbo, particulate filter, pre-filter, spark arrestors (x2), standard belt, high capacity battery pack, battery charger kit, self-adjusting breathing tube and airflow indicator.**

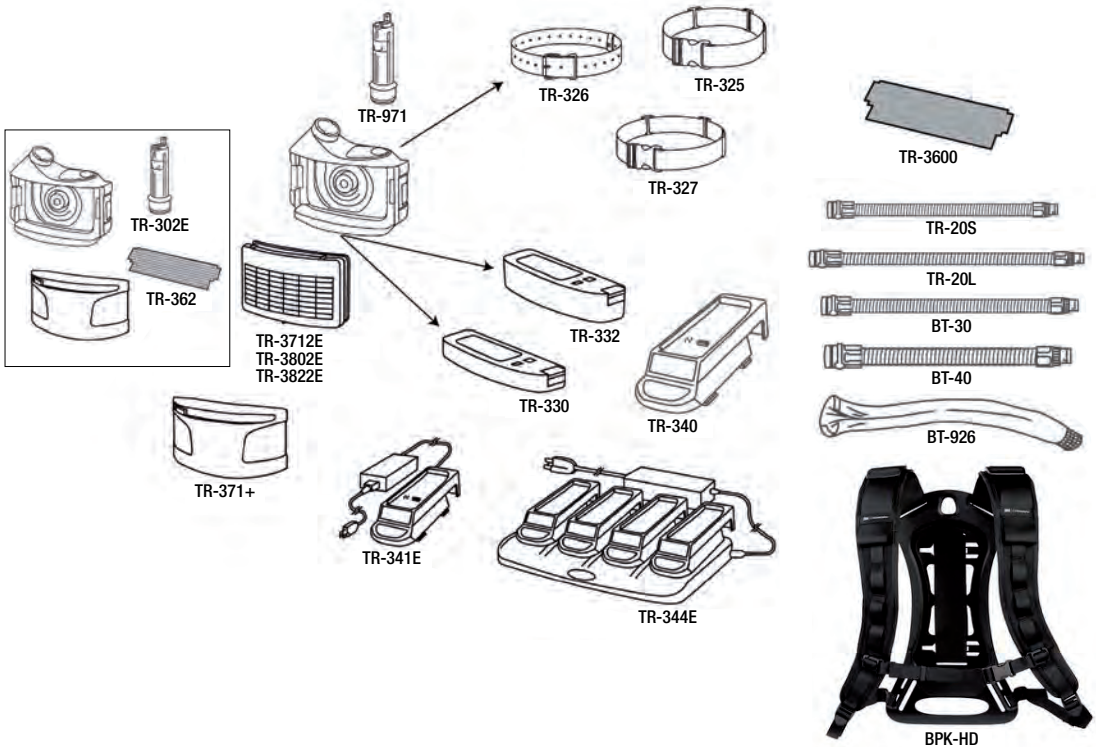



| Part No. | Description |
|---|---|
| **TR-315+** | Powered Air Starter Kit |

### FEATURES

- TR-302E+ Powered Air Turbo
- TR-326 High Durability Belt
- TR-341E Battery Charger and UK Plug
- TR-3712E Filter
- TR-362 Spark Arrestor
- TR-3600 Pre-Filter
- TR-332 High Capacity Battery
- BT-40 Heavy Duty Breathing Tube
- BT-926 High Temperature Breathing Tube Cover
- TR-971 Airflow Indicator

## VERSAFLO™ TR-315+ – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| TR-302E | Versaflo™ Powered Air Turbo Unit (complete with Filter Cover, Spark Arrestors (x2) and Air Flow Indicator) |
| TR-325 | Standard belt |
| TR-326 | Leather belt |
| TR-327 | Easy-clean belt |
| TR-330 | Standard battery pack |
| TR-332 | High capacity battery pack |
| TR-340 | Battery charging cradle |
| TR-341E | Single station charger kit |
| TR-344E | 4 station battery charging kit |
| TR-362 | Spark arrestor |
| TR-371+ | Replacement filter cover |
| TR-3600 | Pre-filter |
| TR-3712E | Particulate filter |
| TR-3802E | P/nuisance level organic vapour filter |
| TR-3822E | P/HF nuisance level acid gas filter |
| BT-30 | Length adjusting breathing tube |
| BT-40 | Heavy duty rubber breathing tube |
| BT-926 | Breathing tube cover – flame and heat resistant, high durability |
| BT-20S | Short lightweight breathing tube |
| BT-20L | Long lightweight breathing tube |
| TR-971 | Airflow indicator |

| Part No. | Description |
|---|---|
| TR-329 | Braces |
| BPK-01 | Backpack |
| TR-380 | Filter surround gasket |

## VERSAFLO™ TR-619UK POWERED AIR STARTER KIT

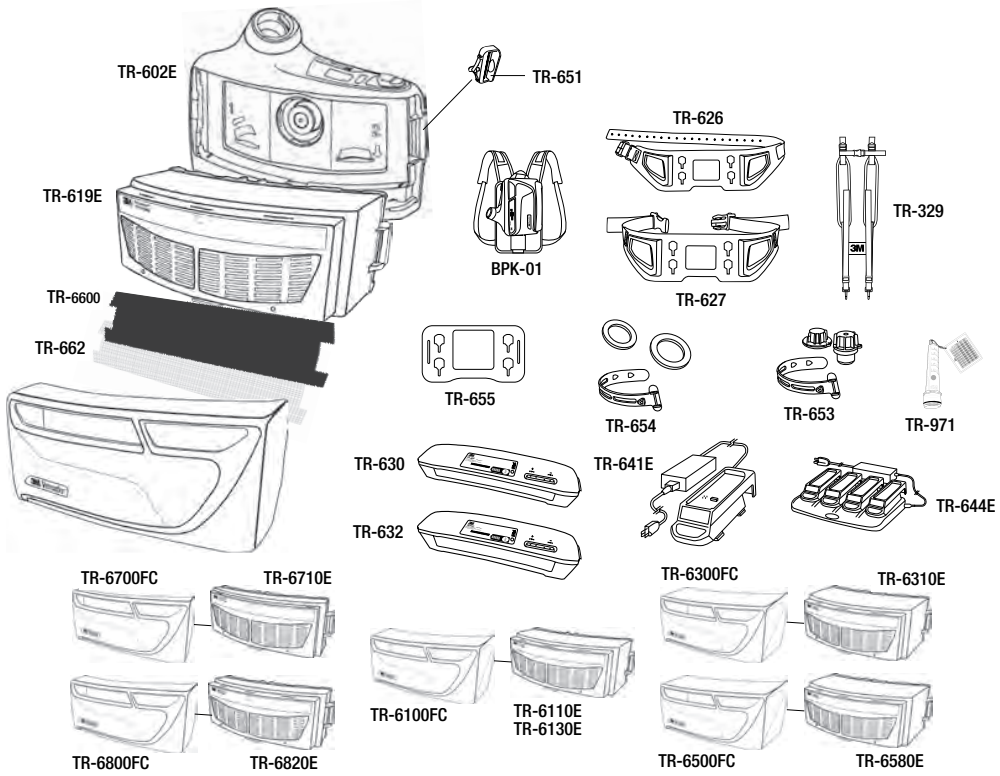



| Part No. | Description |
|---|---|
| **TR-619UK** | Powered Air Starter Kit |

### FEATURES

- TR-602E Powered Air Turbo
- TR-632 High Capacity Battery
- BT-30 Length Adjusting Breathing Tube
- TR-626 High Durability Belt
- TR-6310E (A2P) Filter
- TR-6300FC Filter Cover
- TR-641E Single Station Battery Charger Kit and UK Plug
- TR-971 Airflow Indicator
- BT-926 High Temperature Breathing Tube Cover,
- TR-6600 Prefilter (x2)
- TR-662 Spark Arrestor (x2)

## VERSAFLO™ TR-619UK – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| TR-602E | Powered Air Turbo Unit |
| TR-619E | Starter Kit includes the TR-602E Turbo, P filter, filter cover, pre-filters (x10), spark arrestors (x2), easy clean belt, high capacity battery, single station battery charger kit, BT-30 length adjusting breathing tube and airflow indicator |
| TR-6700FC | Filter cover |
| TR-6710E | Particulate filter |
| TR-6820E | Particulate/Nuisance odour filter |
| TR-6800FC | Filter cover |
| TR-6110E | A1P filter |
| TR-6100FC | Filter cover |
| TR-6130E | ABE1P filter |
| TR-6310E | A2P filter |
| TR-6300FC | Filter cover |
| TR-6580E | ABE2k1HgP filter |
| TR-6500FC | Filter cover |
| TR-630 | Standard battery |
| TR-632 | High capacity Battery |
| TR-640 | Battery charger cradle |
| TR-641E | Single station battery charger kit |
| TR-644E | 4-station battery charger kit |
| TR-626 | High durability belt |

| Part No. | Description |
|---|---|
| TR-627 | Easy clean belt |
| TR-6600 | Pre-filter |
| TR-622 | Spark Arrestor |
| TR-651 | Filter latch assembly |
| TR-653 | Cleaning and storage kit |
| TR-654 | Cleaning and storage replacement seals |
| BPK-01 | Backpack |
| TR-655 | Backpack adapter |
| TR-329 | Braces |
| TR-971 | Airflow indicator |

## VERSAFLO™ V500E SUPPLIED AIR REGULATOR




| Part No. | Description |
|---|---|
| **V-500E** | Flow controlled supplied air regulator, including belt |

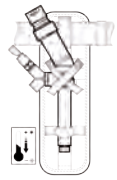
### FEATURES

- Controlled, constant flow of air
- Locking control knob allows airflow to be adjusted to user's preference
- Integrated warning whistle warns the user of low supplied air pressure
- Integrated silencer reduces regulator's noise level
- Integrated replaceable active carbon filter removes odours
- Auxiliary port allows air tools such as paint spray guns to be connected to the regulator without affecting airflow to the headtop
- Regulator unit can be positioned on the belt to accommodate right- and left-handed users
- Swivelling bayonet connector allows the breathing tube to move freely to the most comfortable position
- Includes an Airflow Indicator, to allow the user to check the flow rate exceeds the manufacturer's minimum design flow rate before each use
- Can be used with 3M compressed air hoses up to a maximum length of 30m
- This product does not contain silicone components




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## VERSAFLO™ V500E – SPARES & ACCESSORIES


V-100E

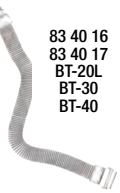

V-200E


TR-325

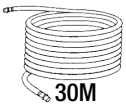

V-500E

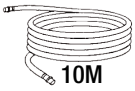

023-05-51P


530-12-53P3


83 40 16
83 40 17
BT-20L
BT-30
BT-40


83 40 18


308-00-31P


308-00-30P
308-00-72P


308-00-40P
7.5M


312-03-00P3


312-03-01P3


530-12-81P3


ACU-03


ACU-04

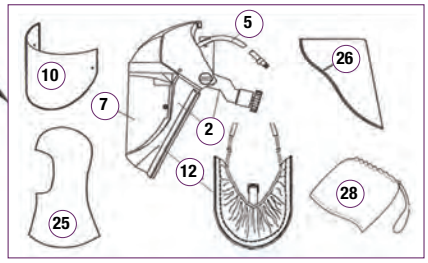
| Part No. | Description |
|---|---|
| 83 40 16 | Breathing tube, self-adjusting (52.5 to 85 cm), with QRS connection for Speedglas welding helmets |
| 83 40 17 | Breathing tube, heavy-duty rubber (80 cm), with QRS connection for Speedglas welding helmets |
| 83 40 18 | Flame resistant breathing tube cover |
| 023-05-51P | Carbon filter |
| 308-00-30P | Standard duty air supply tube, 10 m |
| 308-00-31P | Standard duty air supply tube, 30 m |
| 308-00-40P | Coiled air supply tube, 7.5 m |
| 308-00-72P | Standard duty, anti-static, high temp air supply tube, 10 m |
| 312-03-00P3 | 3-way manifold |
| 312-03-01P3 | 2-way manifold |
| 530-12-52P3 | Belt unit coupling plug – Rectus 25 |
| 530-12-53P3 | Belt unit coupling plug – CEJN |
| 530-12-81P3 | Socket and plug – CEJN |
| 530-12-82P3 | Socket and plug – Rectus |

| Part No. | Description |
|---|---|
| ACU-03 | 3M™ Aircare™ Filtration System (wall mounted) |
| ACU-04 | 3M™ Aircare™ Filtration System (stand alone) |
| BT-20L | Breathing tube with QRS connection, polyurethane (length 96.5 cm), for Versaflo headtops M-Series |
| BT-20S | Breathing tube with QRS connection, polyurethane (length 73.5 cm), for Versaflo headtops M-Series |
| BT-30 | Breathing tube, self-adjusting (52,5 to 85 cm), with QRS connection, for Versaflo headtops M-Series |
| BT-40 | Breathing tube, heavy-duty rubber (80 cm), with QRS connection, for Versaflo headtops M-Series |
| TR-325 | Belt |
| V-100E | Versaflo air cooling supplied air regulator V-100E, with belt |
| V-200E | Versaflo air heating supplied air regulator V-200E, with belt |
| V-500E | Versaflo flow controlled supplied air regulator V-500E, with belt |

## AIRVISOR 2 MV




**Complete assemblies ready to use with a supply of breathable quality compressed air in conjunction with Clearflow filter systems. All kits include a waistbelt unit with integral low flow warning device, quick release connectors, a visor assembly with a secure fitting headband, fabric head cover, storage bag and instructions for use.**




### AIR-SUPPLIED RESPIRATOR KITS

**1013938**
**DMAK-0021E AIRVISOR 2 MV SPRAY PAINTING KIT**
Complete with acetate chemical resistant visor, spraygun air hose with quick release connectors, fabric face seal cassette, two disposable visor covers, fabric balaclava, head/neck cover, storage bag, waistbelt complete (DAVW-1001E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 4A

**1013939**
**DMAK-0023E AIRVISOR 2 MV CHEMICAL KIT**
Complete with acetate chemical resistant visor, one fabric face seal cassette, two disposable visor covers, head/neck cover, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 4A

**1013980**
**DMAK-0024E AIRVISOR 2 MV INDUSTRIAL KIT**
Complete with polycarbonate impact resistant visor, fabric face seal cassette, two disposable visor covers, head/neck cover, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 4A

### REPLACEMENT HEADPIECES

**1013981**
**DMAK-0071E AIRVISOR 2 MV**
Headpiece only, with acetate chemical resistant visor; as supplied with DMAK-0021E and DMAK-0023E

**1013982**
**DMAK-0072E AIRVISOR 2 MV**
Headpiece only, with polycarbonate impact resistant visor; as supplied with DMAK-0024E

### SPARES & ACCESSORIES

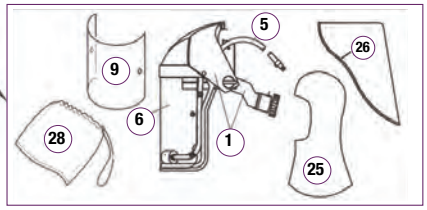
| Figure | Part No. | Description |
|---|---|---|
| 2 | 1028822 | Replacement browguard and frame for Airvisor 2 MV models |
| 5 | 1028825 | Air supply tube, diffuser and connector for Airvisor 2 MV models |
| 7 | 1001774 | DTVS-1503/5 Replacement polycarbonate visor |
| 7 | 1001775 | DTVS-1504/5 Replacement acetate visor |
| | 1028870 | Visor sealing strips for use with replacement visors for Airvisor 2 MV |
| 10 | 1001778 | DTVS-1507/10 Spare MV visor covers |
| 10 | 1001779 | DTVS-1508/50 Spare MV visor covers |
| 12 | 1013994 | Spare fabric cassette for Airvisor 2 MV |
| 25 | 1001733 | DAF-9257/5 Disposable fabric balaclava |
| 26 | 1001676 | DAVS-1408/5 Spare fabric head cover |
| | 1001716 | DAF-0705 Disposable chemical hood |
| | 1001799 | DTVR-CP Comfort pad – Front of headband |

*Waistbelt regulator spares for Airvisor 2 listed on page 278*

## AIRVISOR 2 LIGHT DUTY AIR SUPPLIED RESPIRATOR




**Complete assemblies ready to use with a supply of breathable quality compressed air in conjunction with Clearflow filter systems. All kits include a waistbelt unit with integral low flow warning device, quick release connectors, a visor assembly with a secure fitting headband, fabric head cover, storage bag and instructions for use.**




### AIR-SUPPLIED RESPIRATOR KITS

**1013932**
**DAVK-0001E AIRVISOR 2 PAINT SPRAYING KIT**
Complete with acetate chemical resistant visor and integral foam face seal, spraygun air hose with quick release connectors, two disposable visor covers, fabric balaclava, head / neck cover, storage bag, waistbelt complete (DAVW-1001E) includes integral low flow warning device, tested and certified to EN14594 2005 Class 4A

**1013934**
**DDAVK-0003E AIRVISOR 2 CHEMICAL KIT**
Complete with acetate chemical resistant visor and integral foam face seal, two disposable visor covers, head/neck cover, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 4A

**1013935**
**DAVK-0004E AIRVISOR 2 INDUSTRIAL KIT**
Complete with polycarbonate impact resistant visor and integral foam face seal, two disposable visor covers, head/neck cover, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 4A

### REPLACEMENT HEADPIECES

**1013936**
**DAVK-0051E AIRVISOR 2**
Headpiece only, with acetate chemical resistant visor; as supplied with DAVK-0001E and DAVK-0003E

**1013937**
**DAVK-0052E AIRVISOR 2**
Headpiece only, with polycarbonate impact resistant visor, as supplied with DAVK-0004E

### SPARES & ACCESSORIES

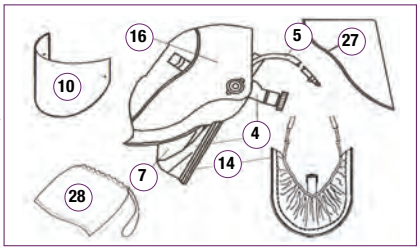
| Figure | Part No. | Description |
|---|---|---|
| 1 | 1028821 | Replacement browguard and frame for Airvisor 2 models |
| 5 | 1028825 | Air supply tube, diffuser and connector for Airvisor 2 models |
| 6 | 1028827 | Polycarbonate visor with foam face skirt for AV2 |
| 6 | 1028826 | Acetate visor with foam face skirt for AV2 |
| 9 | 1001732 | DAF-9220/10 Disposable visor cover |
| 9 | 1001731 | DAF-9220/50 Disposable visor cover |
| 25 | 1001733 | DAF-9257/5 Disposable fabric balaclava |
| 26 | 1001676 | DAVS-1408/5 Fabric head cover |
| 28 | 1001738 | DDAF-8083 White fabric carrying bag |
| | 1001716 | DDAF-0705 Disposable chemical hood |
| | 1001799 | DTVR-CP Comfort pad – Front of headband |

*Waistbelt regulator spares for Airvisor 2 listed on page 278*

## AIRVISOR 2 W-SERIES AIR SUPPLIED WELDING RESPIRATOR




**W-Series air supplied welding kit with high temperature welding shell, viewing window (90mm x 110mm), poly-carbonate inner visor (EN166 39-B), one flame retardant fabric cassette, one flame retardant head cover, air supply tube and diffuser, waistbelt with integral low flow warning device, carbon cartridge and regulator, carrying bag. Welding glass not included.**




### AIR-SUPPLIED WELDING RESPIRATOR KIT

**1013987**

**DAWK-4011E AIRVISOR 2 W-SERIES WELDING KIT**

Complete high temperature welding shell (viewing window 90mm x 110mm), inner polycarbonate impact resistant visor, fabric face seal cassette, flame retardant head cover, two disposable visor covers, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 3A

### REPLACEMENT HEADPIECE

**1013988**

**DAWS-4201E W-SERIES**

Headpiece only, as supplied with DAWK-4011E

### SPARES & ACCESSORIES

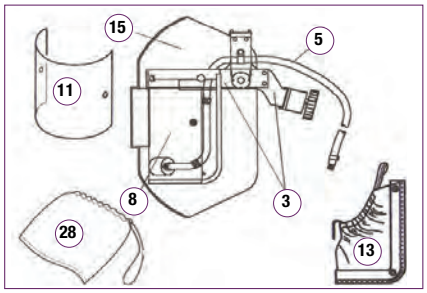
| Figure | Part No. | Description |
|---|---|---|
| 4 | 1028824 | Replacement browguard and MV frame for DAWK-4011E |
| 5 | 1028825 | Air supply tube, diffuser and connector for DAWK-4011E |
| 7 | 1001774 | DTVS-1503/5 Replacement polycarbonate visor |
| 10 | 1001778 | DTVS-1507/10 Spare MV visor covers |
| 10 | 1001779 | DTVS-1508/50 Spare MV visor covers |
| 14 | 1013994 | Spare fabric face seal cassette for DAWK-4011E |
| 16 | 1005103 | DAWS-5200 Replacement W-Series shell c/w window clips |
| | 1005100 | DTWS-5130 Replacement front cover for W-Series shell |
| 27 | 1001754 | DAWS-4204 Spare flame retardant head cover |
| 28 | 1001738 | DAF-8083 White fabric carrying bag |

*Waistbelt regulator spares for Airvisor 2 listed on page 270*

## AIRVISOR 2 FV-SERIES AIR SUPPLIED WELDING RESPIRATOR




**FV-Series air supplied welding kit with high temperature welding shell, viewing window (90mm x 110mm), poly-carbonate inner visor (EN166 39-B), air supply tube and diffuser, waistbelt with carbon cartridge and regulator, carrying bag. Welding shield can be raised to allow grinding and remedial work to be carried out while the inner visor stays in position to maintain respiratory protection and also impact protection for the eyes.**




### AIR-SUPPLIED WELDING RESPIRATOR KIT

**1013983**
**DAWK-4001E AIRVISOR 2 FV-SERIES WELDING KIT**
Complete high temperature welding shell (viewing window 90mm x 110mm), inner polycarbonate impact resistant visor, fabric face seal, two disposable visor covers, storage bag, waistbelt complete (DAVW-1003E) includes integral low flow warning device, tested and certified to EN14594:2005 Class 3A

### REPLACEMENT HEADPIECE

**1013986**
**DAWS-4101E FV-SERIES**
Headpiece only, as supplied with DAWK-4001E

### WELDING COVER PLATES

**1001764**
**DTWS-5121/10 CR39**
Anti-spatter cover plate 90mm x 110mm

**1001767**
**DTWS-5126/10**
Spare polycarbonate inner cover plate 90mm x 110mm

### SPARES & ACCESSORIES

| Figure | Part No. | Description |
|---|---|---|
| 3 | 1028823 | Headband assembly for DAWK-4001E |
| 5 | 1028825 | Air supply tube, diffuser and connector for DAWK-4011E |
| 8 | 1028828 | Replacement polycarbonate inner visor for DAWK-4001E |
| 11 | 1001749 | DAWS-4106/10 Spare visor covers |
| 13 | 1001748 | DAWS-4104 Replacement face seal for DAWK-4001 |
| 15 | 1001750 | DAWS-4108 FV-Series welding shell with window clips |
| 28 | 1001738 | DAF-8083 White fabric carrying bag |
| | 1001791 | DTVS-3074 Flame retardant balaclava |

*Waistbelt regulator spares for Airvisor 2 listed on page 270*

## AIRVISOR 2 WAISTBELT REGULATOR ASSEMBLIES

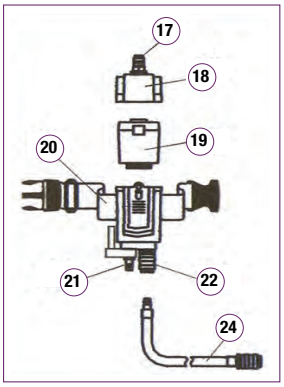
**Waistbelt complete with carbon cartridge, air flow regulator, quick release connectors and integral low flow warning device.**




**1013989**
**DAVW-1001E** for use with Airvisor 2 models DMAK-0021E and DAVK-0001E




**1013990**
**DAVW-1003E** for use with Airvisor 2 models DMAK-0023E/24E, DAVK-0003E/4E and DAWK-4001/11E




### SPARES & ACCESSORIES

| Figure | Part No. | Description |
|---|---|---|
| 17 | 1001725 | Miniature High Flow quick release socket |
| 18 | 1028829 | Regulator for DAVW-1001E and DAVW-1003E |
| 19 | 1001672 | DAVS-1404 Carbon cartridge for all waistbelts |
| 20 | 1001674 | DAVS-1406 Replacement waistbelt with lower half of plastic housing |
| 21 | 1028830 | Airvisor 2 Special High Flow quick release plug |
| 22 | 1028831 | High Flow quick release socket |
| 24 | 1001683 | DAVS-1418 1.2 m spraygun air hose |

## BLUELINE AIR HOSE

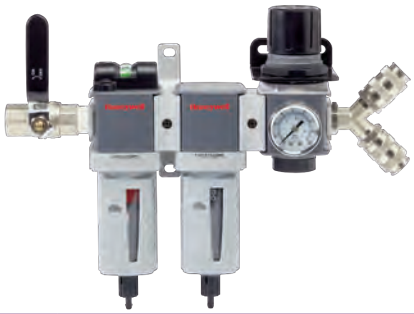
**Blueline air hose is supplied complete with quick release couplings to connect the Clearflow filter system to the air-supplied respirator kit. The large internal diameter of the hose and high-flow couplings ensure the correct airflow to the user. Maximum length of Blueline hose when used with Airvisor 2 models is 10m to comply with EN14594:2005 Class 4A.**



| Part No. | Description |
|---|---|
| 1001726 | **DAF-7319** Blueline air hose 3.5m |
| 1001727 | **DAF-7351** Blueline air hose 3.5m |
| 1001728 | **DAF-7350** Blueline air hose 10m |

## CLEARFLOW 3 FILTER SYSTEMS

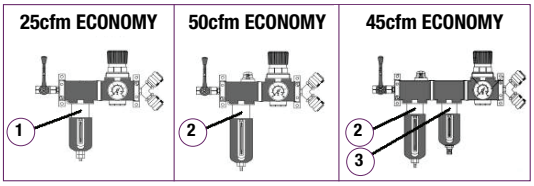
**Clearflow 3 compressed air filter range has been developed to deliver high quality breathable air to a range of supplied air respirator systems. Air is taken from the factory compressed air system and particulates, bulk oil and water are removed by the coalescing filter. The carbon adsorber filter removes oil vapour and odour as necessary. The Clearflow 3 range is available in wall mounted and portable stand versions. Capacity is up to 1,600 l/min, which is suitable to supply breathable air for up to four operators.**



| Part No. | Description |
|---|---|
| **1763903** | CLEARFLOW 3 wall mounted combination system |

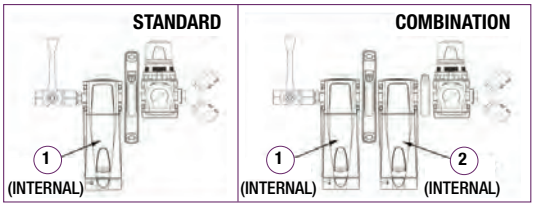


| Part No. | Description |
|---|---|
| **1763904** | CLEARFLOW 3 stand mounted combination system |



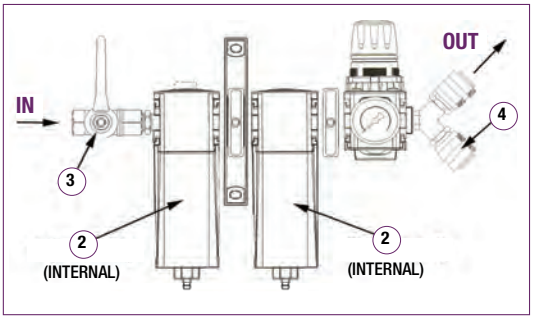

### SPARE FILTERS FOR CLEARFLOW 1 FILTER SYSTEM

| Figure | Part No. | Description |
|---|---|---|
| 1 | 1001704 | DCFS-0180 25 cfm replacement economy coalescing element |
| 2 | 1001705 | DCFS-0181 50 cfm replacement standard coalescing element |
| 3 | 1001706 | DCFS-0182 Replacement charcoal element |




### SPARE FILTERS FOR CLEARFLOW 2 FILTER SYSTEM

| Figure | Part No. | Description |
|---|---|---|
| 1 | 1016971 | DCFS-2163 Coalescing filter element |
| 2 | 1016973 | DCFS-2165 Adsorber filter element |




### SPARES & ACCESSORIES

| Figure | Part No. | Description |
|---|---|---|
| 1 | 1763908 | DCFS-3163 replacement coalescing filter element |
| 2 | 1763907 | DCFS-3165 replacement adsorber filter element |
| 3 | 1076332 | DCFS-2184 isolating valve |
| 4 | 1028832 | DAF-6311 Quick release outlet socket |
| | 1017050 | DCFS-2172 Replacement stand (complete with fixing bolts) |
| | 1005060 | DAF-6329 Doubling kit for use with Airvisor ('Y' piece + one QR connector) |

2 TWO YEAR WARRANTY

## STEALTH-XG FLIP-UP WELDING/GRINDING HELMET

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 110 x 90 x 8.5 mm |
| View size | 100 x 60 mm |
| CE Classification | 1/1/1/1 |
| Sensors | 3 |
| Light state | Shade 4 |
| Dark state | Variable Shade 5-9/9-13 |
| Shade control | Internal |
| Sensitivity control | Adjustable (Internal) |
| Delay time control | Adjustable 0.1-0.9s |
| Grinding function | Yes (internal) |
| Lock Shade | No |
| Tack Mode | No |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2032 x 2PCS) |
| Inner protection lens | PL-5001 |
| Minimum TIG welding current | 3A |




TRUECOLOUR LENS

| Part No. | Description |
|---|---|
| **3055** | Stealth-XG Flip-Up Welding/Grinding Helmet |

## SPARE PARTS FOR 3055



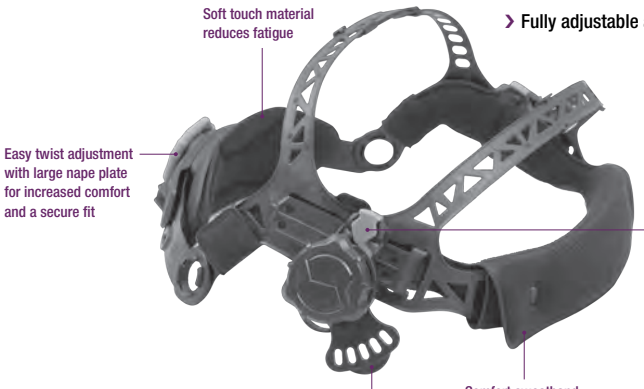
**6044-07** – Lens



**6044-09** – Inner Lens (106 x 89.5)
**3026** – Outer Lens (114 x 133)

**6044-16**
Advanced Headgear

› Fully adjustable at all points




**3032SB**
Sweatband



HEAD PROTECTION

2 TWO YEAR WARRANTY

## STEALTH DIGI-TECH VARIABLE SHADE WELDING/GRINDING HELMET 5-9 / 9-13

**The newly updated Stealth Digi-Tech Auto-Darkening Welding Helmet offers a large viewing size of 102.5 x 102.5 mm and external fine shade adjustment for an optimized welding experience. With its new decals, this helmet combines style and functionality for a professional and precise weld every time.**




TRUECOLOUR LENS

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 137 x 120 x 8.5 mm |
| View size | 125 x 60 mm |
| CE Classification | 1/1/1/1 |
| Sensors | 4 |
| Light state | Shade 3 |
| Dark state | Variable shade 5-9/9-1 3 |
| Shade control | Internal, digital control |
| Switching time | 0.04ms (ANSI) |
| Sensitivity control | Adjustable (Level 1 - Level 5 for Low-high) |
| Delay time control | Adjustable (Level 1 - Level 5 for 0.1-0.9s) |
| Grinding function | Yes - External |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2450 x 2PCS) |
| Inner protection lens | PL-2019 |
| Minimum TIG welding current | 2A |

| Part No. | Description |
|---|---|
| **3149-ST** | Stealth-Digi-Tech Variable Shade Welding Helmet |

## SPARE PARTS FOR 3149-ST



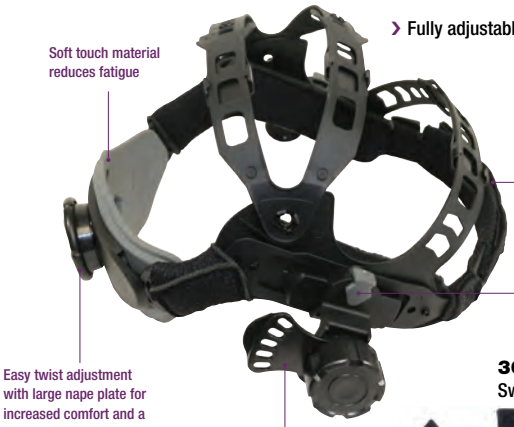
**3051** – Lens



**3025** – Inner Lens (106 x 89.5)
**1482** – Outer Lens (114 x 133)

**6044-16**
Advanced Headgear

› Fully adjustable at all points




**3032SB**
Sweatband



HEAD PROTECTION

2 TWO YEAR WARRANTY

## CHAOS VARIABLE SHADE WELDING/GRINDING HELMET 9/13

**The SWP Chaos Welding & Grinding Helmet offers medium range welding vision, ideal for TIG and Plasma Welding. With variable shading and fully adjustable sensitivity and delay features, it maximizes ADF filter and provides state-of-the-art shade 4 protection through new generation true colour technology. CE classified 1/1/1/2 for all types of welding.**




### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | Yes |
| View size | 110 x 90 x 8.5 mm |
| CE Classification | 100 x 60 mm |
| Sensors | 1/1/1/1 |
| Light state | 3 |
| Dark state | Shade 4 |
| Shade control | Variable Shade 5-9/9-13 |
| Switching time | Internal |
| Sensitivity control | Adjustable (Internal) |
| Delay time control | Adjustable 0.1-0.9s |
| Grinding function | Yes (internal) |
| Low battery warning indicator | Yes (internal) |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2032 x 2PCS) |
| Minimum TIG welding current | 3A |

| Part No. | Description |
|---|---|
| **3148** | Chaos Variable Shade 9/13 Welding Helmet |

TRUECOLOUR LENS

## SPARE PARTS FOR 3148



**3047** – Lens



**3021** – Inner Lens (106 x 66)
**1482** – Outer Lens (114 x 133)

**3029**
Premium Headgear




Comfortable foam easily moulds to the head, whilst offering support and stability during prolonged use

Lightweight suspension harness with rotating size adjusters for individual width adjustment

Easy twist adjustment with large nape plate for increased comfort and a secure fit

2 TWO YEAR WARRANTY

## SWP VARIABLE SHADE WELDING/GRINDING HELMET 4-9/13

**Introducing the SWP Variable Shade9/13 Welding Helmet – the ultimate accessory for welding and grinding. With the external welding and grinding mode, you can seamlessly transition between tasks. Plus, the new shell and cartridge provide superior durability and reliability. Upgrade from the 3041 helmet today.**



### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | Yes |
| View size | 110 x 90 x 8.5 mm |
| CE Classification | 100 x 60 mm |
| Sensors | 1/1/1/1 |
| Light state | 3 |
| Dark state | Shade 4 |
| Shade control | Variable Shade 5-9/9-13 |
| Switching time | Internal |
| Sensitivity control | Adjustable (Internal) |
| Delay time control | Adjustable 0.1-0.9s |
| Grinding function | Yes (internal) |
| Low battery warning indicator | Yes (internal) |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2032 x 2PCS) |
| Minimum TIG welding current | 3A |

| Part No. | Description |
|---|---|
| **3141** | Variable Shade Welding Helmet – 4-9/13 |

TRUECOLOUR LENS

## SPARE PARTS FOR 3141



**3046** – Lens



**1985** – Inner Lens (103 x 47)
**3024** – Outer Lens (110 x 90)

**3029**
Premium Headgear



Comfortable foam easily moulds to the head, whilst offering support and stability during prolonged use

Lightweight suspension harness with rotating size adjusters for individual width adjustment

Easy twist adjustment with large nape plate for increased comfort and a secure fit

1 ONE YEAR WARRANTY

## SWP VARIABLE SHADE WELDING/GRINDING HELMET 4-9/13

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 110 x 90 x 8.5 mm |
| View size | 92 x 42 mm |
| CE Classification | 1/1/1/2 |
| Sensors | 2 |
| Light state | Shade 3 (Shade 4 is available) |
| Dark state | Variable shade 9-13 |
| Shade control | External |
| Switching time | 0.04ms (ANSI) |
| Sensitivity control | Adjustable (Internal) |
| Time from dark to light | Adjustable 0.1-0.9S |
| Grinding function | Yes - External |
| Low battery warning indicator | No |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, no battery replaced |
| Minimum TIG welding current | 5A |




**TRUECOLOUR LENS**

| Part No. | Description |
|---|---|
| **3037** | Variable Shade Welding Helmet – 4-9/13 |

## SPARE PARTS FOR 3037



**3058** – Lens Viewing Area 92 x 42



**3027** – Inner Lens (97 x 45)
**3024** – Outer Lens (110 x 90)



**3029**
Comfort Headband



**3038** – Fixing Frame Screw (1 pair)



**3031**
Sweatband

2 TWO YEAR WARRANTY

## STEALTH VADER AUTO DARKENING WELDING/GRINDING GOGGLES

### DISPLAY SCREEN



WELD Mode (5-9)



WELD Mode (9-13)



CUT Mode (5-8)



CUT Mode (3)




**TRUECOLOUR LENS**

| Part No. | Description |
|---|---|
| 3057 | Stealth Auto Darkening Welding Goggles |

› Handy carry bag with Proban cape included

### ADF LENS SPECIFICATIONS

| | |
|---|---|
| Filter dimension | 171.5 x 77.5 mm |
| View size | 110 x 40 mm |
| CE Classification | 1/1/1/2 |
| Sensors | 2 |
| Light state | Shade 3 |
| Dark state | Variable shade 5-9/9-1 3 |
| Shade control | Yes (External) |
| Switching time | 0.04ms (ANSI) |
| Sensitivity control | Adjustable (External) |
| Delay time control | Adjustable (0.1-0.9s) |
| Grinding function | Yes |
| Low battery warning indicator | Yes |
| Operation temperature | –15°C to +65°C |
| Storing temperature | –25°C to +85°C |
| Power supply | Solar cell, replaceable battery (CR2450 x 1PC) |
| Inner protection lens | PL-2017 113.5 x 42.7 x 1 mm |
| Minimum TIG welding current | 5A |

### FEATURES

- Compact auto-darkening goggles allow users to weld in limited spaces
- Lightweight, ergonomic shell and headband design provides comfortable wearing
- Prescription spectacles can be worn
- Optional lighting accessory available
- Adjustable shade 3/5-9/9-13 for use with Mig, Tig, Stick, Gas Welding and Cutting
- Super low power consumption design with automatic energy control
- Automatically enters sleep mode if no signal is accessed within 30 minutes and returns to standby state immediately the goggles are removed
- Unique defog design helps provide constant clear viewing
- Replaceable CR2450 battery offers more than 1000 hours continuous working time
- Parameters settings can be easily operated without removing

## SPEEDGLAS WELDING HELMET G5-03 Pro

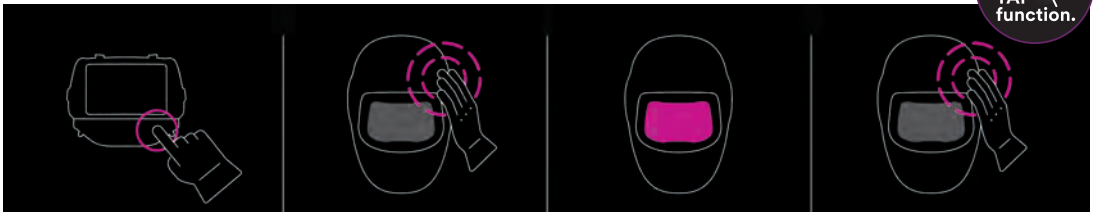





| Part No. | Description |
|---|---|
| 63 18 00 | G5-03 Pro helmet with no welding filter |
| 63 18 20 | G5-03 Pro helmet with welding filter G5-01/03TW |
| 63 18 30 | G5-03 Pro helmet with welding filter G5-01/03VC |

**Tap on the side of the welding helmet, with or without a glove, to easily switch between grind (or cut) mode and weld mode.**

TAP function.



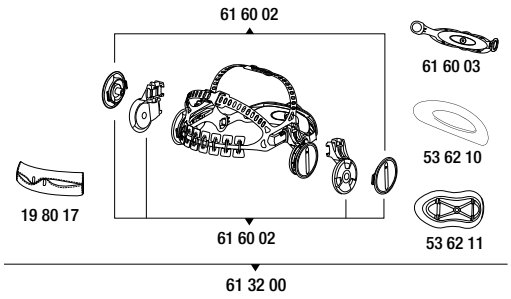
**1**
Use the interface on the filter to set if you want to use TAP function with grind or cut mode.

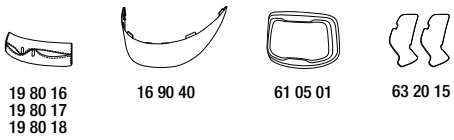
**2**
TAP on the side of the welding helmet to switch between GRIND and WELD mode or CUT and WELD mode.

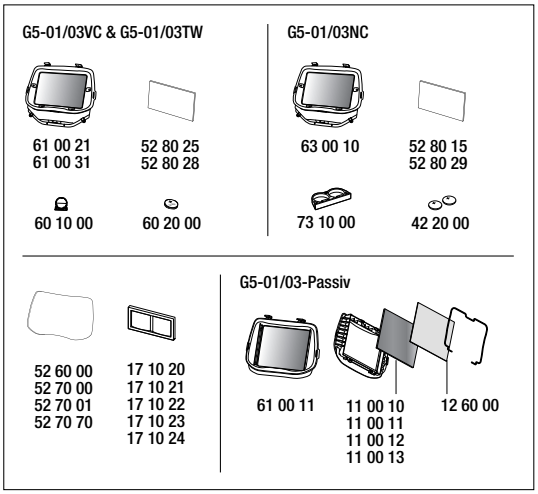
**3**
The filter will switch to desired setting.

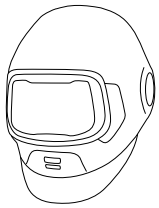
**4**
TAP again and the filter switches back to welding mode.

## SPEEDGLAS™ WELDING HELMET G5-03 Pro – SPARE PARTS & CONSUMABLES




| Part No. | Description |
|---|---|
| 11 00 10 | Passive welding filter lens shade 10 (90x110) |
| 11 00 11 | Passive welding filter lens shade 11 (90x110) |
| 11 00 12 | Passive welding filter lens shade12 (90x110) |
| 11 00 13 | Passive welding filter lens shade 13 (90x110) |
| 12 60 00 | Inner cover plate for passive filter |
| 16 90 40 | Neck protection rigid |
| 17 10 20 | Magnifying lens 1.0X |
| 17 10 21 | Magnifying lens 1.5X |
| 17 10 22 | Magnifying lens 2.0X |
| 17 10 23 | Magnifying lens 2.5X |
| 17 10 24 | Magnifying lens 3.0X |
| 19 80 16 | Sweatband (towelling), pack of 3 |
| 19 80 17 | Sweatband (fleecy cotton), pack of 3 |
| 19 80 18 | Sweatband (leather) |
| 52 60 00 | Outer protection plate (standard), pack of 10 |
| 52 70 00 | Outer protection plate (scratch), pack of 10 |
| 52 70 01 | Outer protection plate (scratch +), pack of 10 |

| Part No. | Description |
|---|---|
| 52 70 70 | Outer protection plate (heat), pack of 10 |
| 52 80 15 | Inner cover plate, pack of 5 |
| 52 80 25 | Inner cover plate, pack of 5 |
| 52 80 28 | Inner protection plate anti-fog |
| 52 80 29 | Inner protection plate anti-fog, pack of 5 |
| 53 62 10 | Cushion part for headband G5-01/03 |
| 53 62 11 | Large head rest |
| 60 20 00 | Cushion part for headband G5-01/03 |
| 61 00 11 | Speedglas passive welding filter kit G5-01/03 (shade 11) |
| 61 00 21 | Speedglas welding filter G5-01/03TW |
| 61 00 31 | Speedglas welding filter G5-01/03VC |
| 61 05 01 | Front frame G5-01/03 |
| 61 32 00 | Headband with assembly parts |
| 61 60 02 | Pivot knobs |
| 63 00 10 | Speedglas welding filter G5-01/03NC |
| 63 18 95 | Helmet shell G5-03 Pro, no headband |

## SPEEDGLAS™ WELDING HELMET G5-03 Pro – ACCESSORIES


16 90 22


16 90 43


16 90 24

16 90 35


16 90 23


16 90 21


16 90 20


16 90 41


16 90 42


16 90 30


16 91 00


X5500NVE


G3001NVE


G3501


19 71 70


19 71 71


16 92 17


ACK081B

16 92 16




16 92 05


AL2AI/SP

16 92 15

| Part No. | Description |
|---|---|
| 16 90 20 | Head protection in fabric |
| 16 90 21 | Head protection – fluorescent yellow |
| 16 90 22 | Head protection in leather |
| 16 90 23 | Head protection in fabric (large) |
| 16 90 24 | Scrape guard G5-01/03 |
| 16 90 30 | Shroud |
| 16 90 35 | Extended cover kit (shroud and large head cover in fabric) |
| 16 90 41 | Neck protection in fabric (small) |
| 16 90 42 | Neck protection in fabric (large) |
| 16 90 43 | Neck protection in leather |
| 16 91 00 | Protective hood black/grey |

| Part No. | Description |
|---|---|
| X5500NVE | 3M™ Safety Helmet X5500NVE (non vented) |
| 19 71 70 | Safety Helmet Adaptor for G5-03 Pro for X5500NVE |
| G3001NVE | 3M™ Safety Helmet G3001NVE (non vented) |
| 19 71 71 | Safety Helmet Adaptor for G5-03 Pro for G3001NVE |
| G3501 | 3M™ G501 Series High Heat Safety Helmet |

| Part No. | Description |
|---|---|
| 16 92 23 | Pouch for Adflo battery, for task light when using supplied air regulator (not shown) |
| 16 92 17 | Task light |
| ACK081B | Rechargeable battery |
| 16 92 16 | Welding Helmet Task Light holder for battery with attachment parts |
| 16 92 05 | Protection plate for task light, pack of 5 |
| AL2AI/SP | Battery Charging Cable for ACK081B |
| 16 92 15 | Task light kit (light, cable, holder with cable & battery) |

3M Speedglas™ Welding Safety



## SPEEDGLAS™ WELDING HELMET G5-02

**The world's first curved auto-darkening filter with the 3M™ Speedglas™ Welding Helmet G5-02.**
**Featuring Curved Glass Technology, the welding filter follows the curved shape of your head and is more in line with the range of your peripheral vision.**

- Designed for high-end Tig welders
- Curved welding filter technology tested and approved by professional TIG welders
- New world standard for precision welding filter viewing
- Slim style helmet created to optimise view and comfort
- Filter reliably switches even at very low (eg 1 amp) TIG settings, meeting the new pr ISO 16321 'TIG+' standards
- New exhaled air venting design reduces heat and humidity for addded comfort
- Four arc sensors
- Natural colour technology
- Magnifying lens options
- 3M Connected Equipment App available for logging maintenance, statistics, activation etc



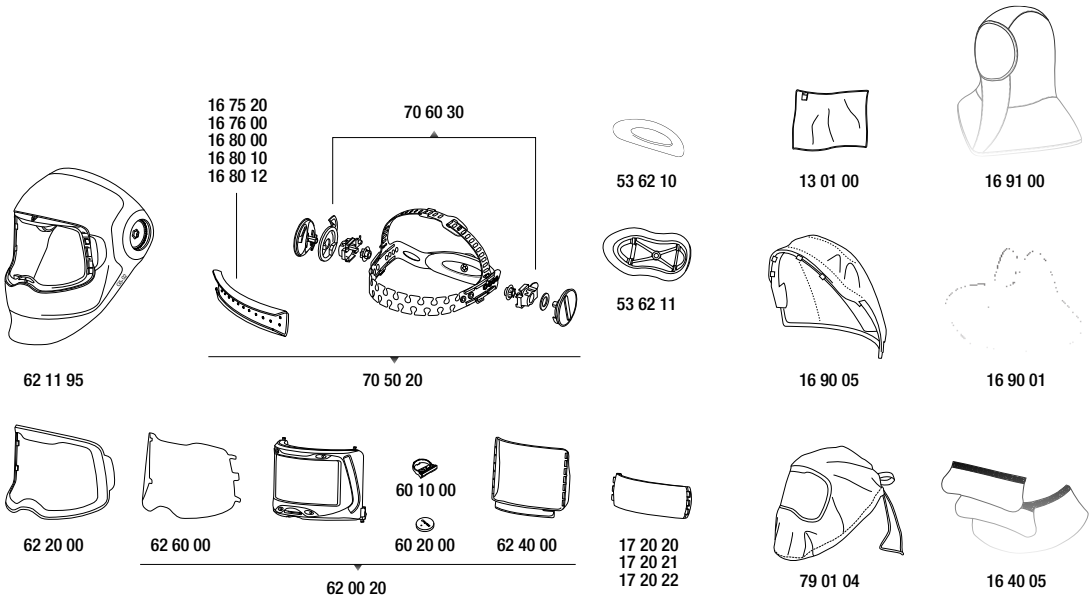



| Part No. | Description |
|---|---|
| **62 11 20** | Including curved welding filter, headband, cleaning wipe and storage bag |





## SPEEDGLAS™ WELDING HELMET G5-02 – SPARES & ACCESSORIES




| Part No. | Description |
|---|---|
| 16 40 05 | Ear and neck protection in leather (3 parts) |
| 16 90 05 | Head protection in fabric |
| 16 75 20 | Sweatband, towelling, purple, pack of 2 |
| 16 76 00 | Sweatband, towelling, pack of 20 |
| 16 80 00 | Sweatband, leather |
| 16 80 10 | Sweatband in fleecy cotton (length 24 cm), pack of 2 |
| 16 80 12 | Sweatband in fleecy cotton (length 21 cm), pack of 2 |
| 16 90 01 | Neck protection |
| 16 91 00 | Hood black/grey |
| 17 20 20 | Magnifying lens x1.5 |
| 17 20 21 | Magnifying lens x2.0 |
| 17 20 22 | Magnifying lens x2.5 |
| 53 62 10 | Cushion part for headband |
| 53 62 11 | Large head rest |
| 60 10 00 | Battery holder |
| 60 20 00 | Battery CR2450 Lithium 3V |
| 62 00 20 | Curved welding filter G5-02, including inner and outer protection plates |

| Part No. | Description |
|---|---|
| 62 11 20 | Helmet G5-02 with welding filter, headband, cleaning wipe and bag |
| 62 11 95 | Helmet without welding filter, without headband, without front cover |
| 62 20 00 | Front cover |
| 62 40 00 | Inner protection plates, pack of 2 |
| 62 60 00 | Scratch resistant outer protection plate, pack of 5 |
| 70 50 20 | Headband with assembly parts and sweatband |
| 70 60 30 | Assembly parts (pivots) for headband |
| 79 01 04 | Helmet storage bag |

## SPEEDGLAS™ WELDING HELMET G5-03E

**If you are looking for a versatile, cost-effective welding helmet featuring 3M™ Speedglas™ brand quality, consider the 3M™ Speedglas™ Welding Helmet G5-03 E. This unique model in the G5-03 series offers grinding and cutting modes and good coverage, all in a slim form factor with low weight.**

- Lightweight and well balanced
- Easy to adjust
- Three arc-detection sensors
- Grinding and cutting mode
- Optional Task light
- Slim and smooth sides with no protruding parts




| Part No. | Description |
|---|---|
| 63 10 00 | 3M™ Speedglas™ G5-03E Welding Helmet |

## G5-03E HEADBAND



| Part No. | Description |
|---|---|
| 70 50 20 | 3M™ Speedglas™ comfort headband |

## G5-01/03NC

- Locks manually in light state for grinding
- Locks manually in shade 5 for cutting
- 3 arc-detection sensors



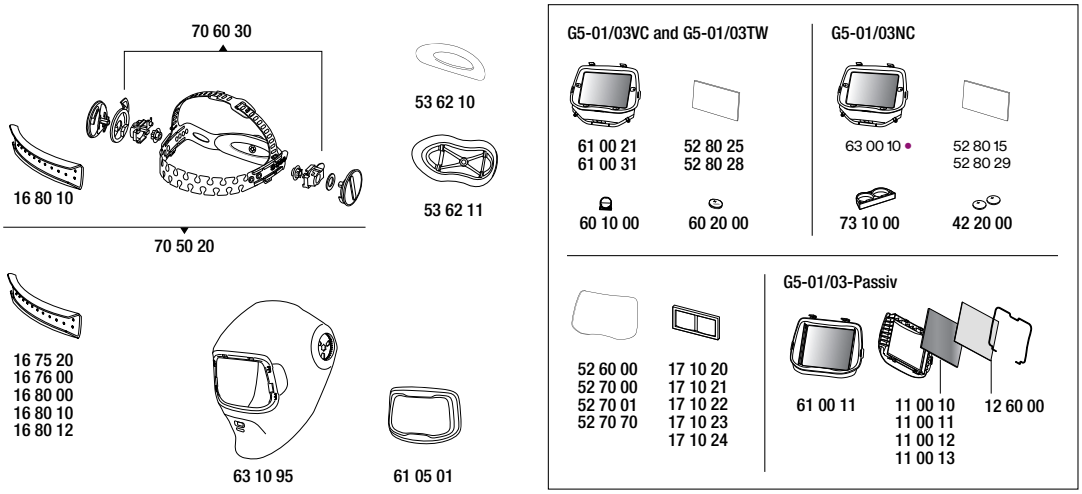

| Part No. | Description |
|---|---|
| 63 00 10 | 3M™ Speedglas™ auto-darkening filter |

HEAD PROTECTION

## SPEEDGLAS™ WELDING HELMET G5-03E – ACCESSORIES




## SPEEDGLAS™ WELDING HELMET G5-03E – SPARE PARTS & CONSUMABLES




| Part No. | Description |
|---|---|
| 11 00 10 | Passive welding filter lens shade 10 (90x110) |
| 11 00 11 | Passive welding filter lens shade 11 (90x110) |
| 11 00 12 | Passive welding filter lens shade 12 (90x110) |
| 12 60 00 | Passive welding filter lens shade 13 (90x110) |
| 17 10 20 | Magnifying lens 1.0X |
| 17 10 21 | Magnifying lens 1.5X |
| 17 10 22 | Magnifying lens 2.0X |
| 17 10 23 | Magnifying lens 2.5X |
| 17 10 24 | Magnifying lens 3.0X |
| 17 20 20 | Magnifying lens x1.5 |
| 17 20 21 | Magnifying lens x2.0 |
| 17 20 22 | Magnifying lens x2.5 |
| 16 40 05 | Ear and neck protection in leather (3 parts) |
| 16 75 20 | Sweatband, towelling, purple, pack of 2 |
| 60 76 00 | Sweatband, towelling, pack of 20 |
| 16 80 00 | Sweatband, leather |
| 16 80 12 | Sweatband in fleecy cotton (length 24 cm), pack of 2 |

| Part No. | Description |
|---|---|
| 16 90 01 | Neck protection |
| 16 90 05 | Head protection in fabric |
| 16 91 00 | Hood black/grey |
| 16 92 05 | Protection plate for task light, pack of 5 |
| 16 92 15 | Task light kit (light, cable, holder with cable & battery) |
| 16 92 16 | Welding Helmet Task Light holder for battery with attachment parts |
| 16 92 17 | Task light |
| 42 20 00 | Battery CR2032 Lithium 3V, pack of 2 |
| 52 60 00 | Outer protection plate (standard), pack of 10 |
| 52 70 00 | Outer protection plate (scratch), pack of 10 |
| 52 70 01 | Outer protection plate (scratch +), pack of 10 |
| 50 70 70 | Outer protection plate (heat), pack of 10 |
| 52 80 15 | Inner protection plate, pack of 5 |
| 52 80 25 | Inner cover plate, pack of 5 |
| 52 80 28 | Inner protection plate anti-fog |

| Part No. | Description |
|---|---|
| 52 80 29 | Inner protection plate anti-fog, pack of 5 |
| 53 62 10 | Cushion part for headband G5-01/03 |
| 52 62 11 | Large head rest |
| 60 10 00 | Battery holder |
| 63 10 95 | Helmet shell G5-03 E, no headband |
| 60 20 00 | Battery CR2450 |
| 61 00 11 | Speedglas passive welding filter kit G5-01/03 (shade 11) |
| 61 00 21 | Speedglas welding filter G5-01/03TW |
| 61 00 31 | Speedglas welding filter G5-01/03VC |
| 61 05 01 | Front frame G5-01/03 |
| 63 00 10 | Speedglas welding filter G5-03NC |
| 70 50 21 | Headband with assembly parts and sweatband |
| 70 60 30 | Assembly parts (pivots) for headband |
| 73 10 00 | Battery holder |
| ACK081B | Rechargeable battery |
| AL2AI/SP | Battery Charging cable for ACK081B |

## WELDING HEADSHIELDS & SCREENS



PIP GLOBAL SAFETY

### GAMADOR FLIP-UP HEADSHIELD

| Part No. | Description | Qty |
|---|---|---|
| **NO-810400** | Flip-up Headshield – 4¼" x 2" | 1 |
| **NO-810440** | Flip-up Headshield – 4¼" x 3¼" | 1 |
| **NO-810450** | Flip-up Headshield – 110 x 90 mm | 1 |



PIP GLOBAL SAFETY

### LAMADOR FLIP-UP HEADSHIELD

| Part No. | Description | Qty |
|---|---|---|
| **NO-810500** | Flip-up Headshield – 4¼" x 2" | 1 |
| **NO-810540** | Flip-up Headshield – 4¼" x 3¼" | 1 |
| **NO-810550** | Flip-up Headshield – 110 x 90 mm | 1 |



SWP

### FLIP-UP HEADSCREEN

| Part No. | Description | Qty |
|---|---|---|
| **1376** | Flip-up Headscreen – 4¼" x 2" | 1 |

SPARE PARTS

| | | |
|---|---|---|
| **1377** | Sweatband for 1376 | 1 |
| **1378** | Spare Headband for 1376 | 1 |
| **3070** | Helmet Fixings for 1376 & 1440 | 1 |



SWP

### FLIP-UP HEADSCREEN

| Part No. | Description | Qty |
|---|---|---|
| **1375** | Headscreen – 4¼" x 3¼" | 1 |

SPARE PARTS

| | | |
|---|---|---|
| **1377** | Sweatband for 1375 | 1 |
| **1378** | Spare Headband for 1375 | 1 |
| **1378** | Spare Headband for 1375 | 1 |

## WELDING HEADSHIELDS & SCREENS



PIP GLOBAL SAFETY

### PROTA SHELL FULL FACE HELMET

*Made of Vulcan-fibre with fully-adjustable headgear.*
*Different sizes of glass holders available.*

| Part No. | Description | Qty |
|---|---|---|
| **1576 – 810900** | Flip-up Full Face Helmet – 4¼" x 2" | 1 |
| **1577 – 810920** | Full Face Helmet – 4¼" x 3¼" | 1 |
| **NO-810910** | Full Face Helmet – 4¼" x 2" (pictured) | 1 |



PIP GLOBAL SAFETY

### PROTA SHELL BABY CUTAWAY SHELL

*Particularly suited for use in confined spaces.*

| Part No. | Description | Qty |
|---|---|---|
| **1371 – 810320** | Cutaway Shell – 4¼" x 2" | 1 |
| **1372 – 810300** | Flip-up Cutaway Shell – 4¼" x 2" | 1 |



SWP

### FLIP-UP HANDSCREEN

| Part No. | Description | Qty |
|---|---|---|
| **1370** | Handscreen – 4¼" x 3¼" | 1-75 |



PIP GLOBAL SAFETY

### LEATHER HOOD/WELDING GOGGLES COMBINATION

*Leather mask with flip-up amigo welding goggles.*
*Soft vinyl frame and integrated side shields. Not supplied with lenses.*

| Part No. | Description | Qty |
|---|---|---|
| **813000** | Hood/Goggles Combination – 30cm (L) | 1 |
| **813010** | Hood/Goggles Combination – 45cm (XL) | 1 |

## SHADED LENSES

| Part No. | Description | Qty |
|---|---|---|
| **1386** | 2" Diameter Shade 3 Lens | 10-200 |
| **1387** | 2" Diameter Shade 4 Lens | 10-200 |
| **1388** | 2" Diameter Shade 5 Lens | 10-200 |
| **1389** | 2" Diameter Shade 10 Lens | 10-200 |
| **1395** | 4¼" x 2" Shade 5 Lens | 10-100 |
| **1398** | 4¼" x 2" Shade 8 Lens | 10-100 |
| **1399** | 4¼" x 2" Shade 9 Lens | 10-100 |
| **1400** | 4¼" x 2" Shade 10 Lens | 10-100 |
| **1401** | 4¼" x 2" Shade 11 Lens | 10-100 |
| **1402** | 4¼" x 2" Shade 12 Lens | 10-100 |
| **1403** | 4¼" x 2" Shade 13 Lens | 10-100 |
| **1412** | 4¼" x 3¼" Shade 8 Lens | 10-100 |
| **1413** | 4¼" x 3¼" Shade 9 Lens | 10-100 |
| **1414** | 4¼" x 3¼" Shade 10 Lens | 10-100 |
| **1415** | 4¼" x 3¼" Shade 11 Lens | 10-100 |
| **1416** | 4¼" x 3¼" Shade 12 Lens | 10-100 |
| **1417** | 4¼" x 3¼" Shade 13 Lens | 10-100 |
| **1485** | 4¼" x 3¼" Shade 14 Lens | 10-100 |
| **1476** | 4½" x 5¼" Shade 9 Lens | 10-50 |
| **1477** | 4½" x 5¼" Shade 10 Lens | 10-50 |
| **1478** | 4½" x 5¼" Shade 11 Lens | 10-50 |
| **1420** | 110 x 60mm Shade 9 Lens | 10-100 |
| **1421** | 110 x 60mm Shade 10 Lens | 10-100 |
| **1422** | 110 x 60mm Shade 11 Lens | 10-100 |
| **1423** | 110 x 60mm Shade 12 Lens | 10-100 |
| **1443** | 110 x 90mm Shade 9 Lens | 10-100 |
| **1444** | 110 x 90mm Shade 10 Lens | 10-100 |
| **1445** | 110 x 90mm Shade 11 Lens | 10-100 |
| **1446** | 110 x 90mm Shade 12 Lens | 10-100 |
| **1447** | 110 x 90mm Shade 13 Lens | 10-100 |

## MAGNIFYING LENSES

| Part No. | Description | Qty |
|---|---|---|
| **J2741** | 1 (107 x 51mm) Magnifying Lens | 20 |
| **J2742** | 1.25 (107 x 51mm) Magnifying Lens | 20 |
| **J2743** | 1.5 (107 x 51mm) Magnifying Lens | 20 |
| **J2744** | 1.75 (107 x 51mm) Magnifying Lens | 20 |
| **J2745** | 2.0 (107 x 51mm) Magnifying Lens | 20 |
| **J2746** | 2.25 (107 x 51mm) Magnifying Lens | 20 |
| **J2747** | 2.5 (107 x 51mm) Magnifying Lens | 20 |

## CR9 ANTI-SPATTER LENSES

| Part No. | Description | Qty |
|---|---|---|
| **1385** | 2" Diameter CR39 Anti-spatter Lens | 10-100 |
| **1408** | 4¼" x 2" CR39 Anti-spatter Lens | 20 |
| **1418** | 4¼" x 3¼" CR39 Anti-spatter Lens | 20 |
| **1481** | 4½" x 5¼" CR39 Anti spatter Lens | 20 |
| **1425** | 110 x 60mm CR39 Anti spatter Lens | 20 |
| **1448** | 110 x 90mm CR39 Anti spatter Lens | 20 |

## CLEAR GLASS LENSES

| Part No. | Description | Qty |
|---|---|---|
| **1383** | 2" Diameter Clear Glass | 10-100 |
| **1409** | 4¼" x 2" Clear Glass | 20 |
| **1411** | 4¼" x 3¼" Clear Glass | 20-100 |

## POLYCARBONATE LENSES

| Part No. | Description | Qty |
|---|---|---|
| **1384** | 2" Diameter Polycarbonate Lens | 10-100 |
| **1406** | 110 x 97mm Polycarbonate Lens | 20 |
| **1407** | 4¼" x 2" Polycarbonate Lens | 20 |
| **1410** | 107 x 52mm Polycarbonate Lens | 20 |
| **1419** | 4¼" x 3¼" Polycarbonate Lens | 20 |
| **1482** | 4½" x 5¼" Polycarbonate Lens | 20 |
| **1426** | 110 x 60mm Polycarbonate Lens | 20 |
| **1984** | 107 x 50mm Polycarbonate Lens | 20 |
| **3036** | 120 x 100mm Polycarbonate Lens | 20 |

## POLYCARBONATE FACE SCREENS EN 166 – *NOT SUITABLE FOR WELDING*


1


2


3


4


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6

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 1 | **1435** | Clear Face Screen Complete – 8" x 12" | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 2 | **1440** | Spare Browguard for Visors | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 3 | **1578** | Shade 5 – Face Screen Complete – 8" x 15½" x 1.2mm | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 4 | **1437** | Spare Clear Visor – 8" x 12" | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 5 | **1580** | Spare Clear Visor – 8" x 15½" | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 6 | **1582** | Spare Shade 5 Visor – Complete 8" x 15½" x 1.2mm | 1 |

*Note: Above Spare Visors can also be used as attachments for our range of Hard Hats*

## POLYCARBONATE FACE SCREENS EN 166 & EN 171 – *SUITABLE FOR WELDING*


7


8


9

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 7 | **1433** | Spare Shade 5 Visor | 1 |
| | **1434** | Shade 5 Face Screen – 8" x 12" x 2mm | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 8 | **1436** | Shade 3 Face Screen Complete – 8" x 12" x 2mm | 1 |
| | **1438** | Spare Shade 3 Visor | 1 |

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 9 | **1449** | Clear Visor also available (not suitable for welding) | 1 |

| Part No. | Description | Qty |
|---|---|---|
| **1442** | Spare Browguard for Visors | 1 |



- Unique lightweight design
- Ratchet adjustment headgear
- 7-position harness strap – adaptable to any head size
- 3-position crown angle adjustment

## 3M™ G500 HEADGEAR COMBINATION



**The 3M™ Headgear G500 is a versatile and comfortable face protection system that can be used on its own or combined with hearing protection.**

Its innovative design makes it easy to integrate with other 3M™ Safety Products, including face shields, passive earmuffs, communication headsets, and integrated eyewear. Engineered for high performance, it provides reliable front and side impact protection, while its thoughtful design ensures excellent visibility and maximum comfort for the wearer.

- Product Type: Headgear Systems Component
- Recommended Application: General
- Manufacturing, Heavy and Light Industry
- Recommended Industry: Industrial
- Minimum Order Quantity: 1
- Suspension Type: 4 Point Ratchet

| Part No. | Description | Qty |
|---|---|---|
| G500V5FH | 3M™ G500 Headgear Combination | 1 |

## BIONIC FACE SCREENS

**A revolutionary face shield designed for rugged jobs. Extremely lightweight and highly adjustable for all-day comfort, it is ideal for workers exposed to impact, chemical splash and airborne debris.**

| Part No. | Description | Qty |
|---|---|---|
| 1011623 | BIONIC with clear polycarbonate uncoated visor | 1 |
| 1011624 | BIONIC with clear polycarbonate fog ban, anti-scratch visor | 1 |
| 1011933 | BIONIC with clear acetate visor | 1 |
| 1015113 | BIONIC frame and headband without visor | 1 |

### REPLACEMENT VISORS

| | | |
|---|---|---|
| 1011625 | Clear, uncoated, polycarbonate visor | 1 |
| 1011626 | Clear, uncoated, acetate visor | 1 |
| 1011627 | Clear, fog-ban anti-scratch polycarbonate visor | 1 |
| 1011628 | Shade 3 polycarbonate visor | 1 |
| 1011628 | Shade 5 polycarbonate visor | 1 |



### ACCESSORIES

| Part No. | Description |
|---|---|
| 1015240 | Protective visor covers (1) |
| 1011934 | Sweatband (1) |
| 1015161 | Helmet adapter (1) |

## CLEARWAYS BROWGUARDS & VISORS




**Clearways value browguards offer both strength and durability with economical visors available in acetate or polycarbonate.**



### REPLACEMENT BROWGUARD

| Part No. | Description | Qty |
|---|---|---|
| 1002341 | CB20 grey browguard with ratchet headband | 1 |
| 1002346 | CB14 grey browguard with elastic headband | 1 |

### VISORS

| Part No. | Description | Qty |
|---|---|---|
| 1002353 | CV83P 200mm clear polycarbonate visor | 1 |
| 1002354 | CV84A/CG 200mm clear acetate visor for use with CG7 chinguard | 1 |
| 1002360 | CV84A 200mm clear acetate visor | 1 |
| 1002359 | CV83P/CG 200mm clear polycarbonate visor for use with CG7 chinguard | 1 |
| 1002365 | CV84AG 200mm acetate Shade 1.7 visor | 1 |
| 1002369 | CV85/3W 200mm acetate Shade 5 visor | 1 |
| 1002370 | CV85/5W 200mm acetate Shade 5 visor | 1 |
| 1002294 | CG7 chinguard for use with 1002354, 1002359 | 1 |

PIP GLOBAL SAFETY

## SUPERVIZOR HEAVY DUTY BROWGUARD & ATTACHMENTS (Browguard not included)



1



2



3



4

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 1 | 1002302 | SA660 Plastic safety helmet attachment | 1 |
| 2 | 1002304 | SA66M Molten metal safety helmet attachment | 1 |
| 3 | 1002305 | SA66 Metal safety helmet attachment | 1 |
| 4 | 1002297 | SB600 browguard with ratchet headband | 1 |

## SUPERVIZOR ACETATE VISORS



5 6

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 5 | 1002307 | SV9AC 200mm clear acetate visor | 1 |
| 6 | 1002309 | SV9AC/CG clear acetate visor for use with VS7 chinguard | 1 |
| 7 | 1002308 | SV9EK 200mm clear acetate visor for electrical hazards | 1 |



7

## SUPERVIZOR METAL MESH VISOR & CHINGUARD



8

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 8 | 1002337 | SAM9 metal wire mesh visor (suits SA66M helmet attachment only) for molten metal protection and forestry work | 1 |
| 9 | 1002295 | VS7 chinguard for use with 1002310, 1002309 | 1 |



9

## SUPERVIZOR HEAVY DUTY POLYCARBONATE VISORS



10

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 10 | 1002312 | SV9PC 230mm clear polycarbonate visor | 1 |
| | 1002310 | SV9PC/CG clear polycarbonate visor for use with VS7 chinguard | 1 |
| | 1002328 | SV9PG 230mm Shade 1.7 polycarbonate visor, EN170 | 1 |

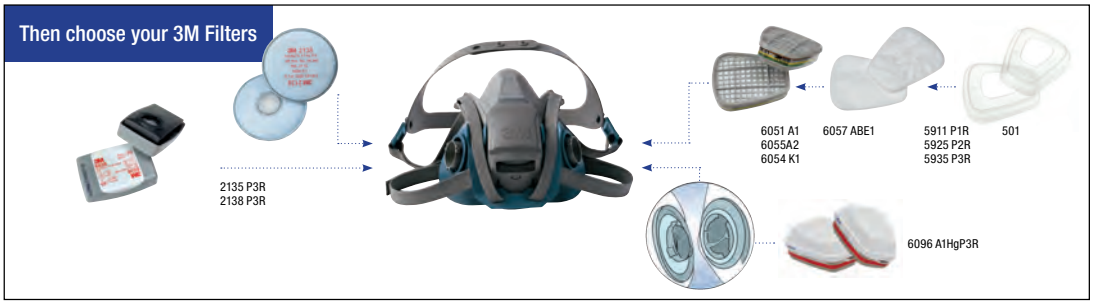
## 7500 SERIES HALF FACEMASK REUSABLE RESPIRATOR



| Part No. | Description | Qty |
|---|---|---|
| | Reusable Half Face Mask Respirator – Order sizes: | 1 case of 10 |
| **7501** | Small | |
| **7502** | Medium | |
| **7503** | Large | |

- Extremely pliable, soft silicone facepiece – Offers exceptionally high levels of user comfort and a good fit over a broad range of face shapes and sizes
- Choice of sizes
- 3M™ Cool Flow™ Valve – The Cool Flow valve reduces heat build-up inside the respirator – even in hot and humid conditions
- Built to last – Durable construction and a wide range of spare parts
- Adjustable head harness – Enables the user to obtain a balanced, secure fit. Drop-down feature for easy removal during breaks
- 3M™ Bayonet Connection – Flexible system for connection to a wide range of 3M™ gas, vapour and particulate filters
- Compatible with 3M™ 2000, 5000 and 6000 Series filters to suit your individual needs
- Can be used with 3M™ Supplied Air Systems for your increased convenience and flexibility
- Spares and accessories help you maintain the right level of comfort and protection

**Then choose your 3M Filters**




## 4000+ SERIES MAINTENANCE-FREE REUSABLE HALF MASK




**The 4000+ Series Reusable Half Face Masks are a range of ready-to-use, maintenance-free half face masks, designed for effective and comfortable protection against many gases, vapours and combination particulate hazards.**

| Part No. | Description | Qty |
|---|---|---|
| **4251+** | FFA1P2 R Maintenance-free reusable half mask | 1 case of 10 |
| **4255+** | FFA2P3 R Maintenance-free reusable half mask | 1 case of 10 |
| **4277** | FFABE1P3 R Maintenance-free reusable half mask | 1 case of 10 |
| **4279** | FFABEK1P3 R Maintenance-free reusable half mask | 1 case of 10 |

- Maintenance-free half mask
- Twin inhalation valves and large, bonded carbon filters with permanently attached particulate filters
- Easy-to-use as no need for assembly, maintenance or record keeping

## 6000 SERIES HALF FACEMASK REUSABLE RESPIRATOR

**The 6000 Series Respirator is used with twin lightweight filters which are fitted by a simple bayonet attachment system, providing an economical and flexible choice. The respirators can also be used with the 3M S-200 Supplied-Air System for increased convenience and flexibility.**





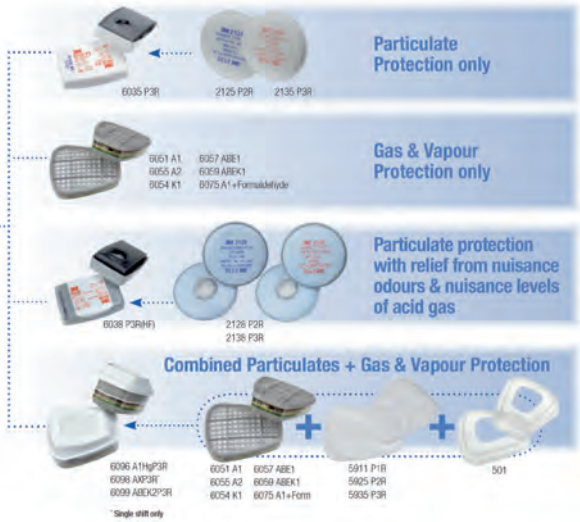

| Part No. | Description | Qty |
|---|---|---|
| **6100S** | Half Mask Respirator – Small | 12 boxes of 10 |
| **6200M** | Half Mask Respirator – Medium | 12 boxes of 10 |
| **6300L** | Half Mask Respirator – Large | 12 boxes of 10 |

## 6000 SERIES FULL FACEMASK REUSABLE RESPIRATOR

**The 6000 full face mask's low maintenance design offers maximum comfort and simplicity for high efficiency at your workplace. The exhalation valve helps make breathing easier with long-wearing comfort. One of the lightest, most well-balanced respirators available, the 3M 6000 full face masks come with easy-to-adjust head straps. Select the appropriate filters for your individual applications from the 3M range.**

| Part No. | Description | Qty |
|---|---|---|
| **6700S** | Full Face Mask Respirator – Small | 12 boxes of 10 |
| **6800M** | Full Face Mask Respirator – Medium | 12 boxes of 10 |
| **6900S** | Full Face Mask Respirator – Large | 12 boxes of 10 |





## 4000+ SERIES MAINTENANCE-FREE REUSABLE HALF MASK

### AURA™ 9322+ & 9332+ DISPOSABLE RESPIRATORS

- Original 3-panel design allows for greater facial movement
- Maximum usage level: 9322+ up to 10 x WEL, 9332+ up to 20 x WEL
- Low resistance filter technology helps you breathe more easily
- Sculpted upper panel conforms to the nose and contours of the face for an effective seal
- 3M™ Cool Flow™ Valve helps reduce heat build-up in hot and humid conditions
- Embossed top panel helps reduce eyewear fogging
- Chin tab designed for ease of adjustment
- Easy to store
- Colour-coded headbands




| Part No. | Description | Qty |
|---|---|---|
| **9322+** | FFP2 Respirator | 12 boxes of 10 |




| Part No. | Description | Qty |
|---|---|---|
| **9332+** | FFP3 Respirator | 12 boxes of 10 |

### 8825+ & 8835+ DISPOSABLE RESPIRATORS, FFP3, VALVED

- Tested and CE Approved to EN 149:2001+ A1:2009
- Maximum usage level: 8825+ up to 10 x WEL, 8835+ up to 20 x WEL
- Soft inner face-seal ring improves face seal, wearer comfort and allows for hygienic cleaning if used for longer than one shift
- Robust shell and cup design provides multi-shift capability and a securer feel
- 4 point adjustable braided headbands help achieve a more secure fee
- 3M™ Advanced Electret Filter Material offers effective filtration
- 3M™ Cool Flow™ exhalation valve for comfort in hot humid environments
- Coloured head straps for easy identification: blue for FFP2 and red for FFP3




| Part No. | Description | Qty |
|---|---|---|
| **8825+** | FFP2 Respirator | 12 boxes of 10 |




| Part No. | Description | Qty |
|---|---|---|
| **8835+** | FFP3 Respirator | 12 boxes of 10 |

### 8000 SERIES CUP-SHAPED RESPIRATORS

- Traditional cup-shaped disposable respirator
- 3M™ Cool Flow™ Valve: The Cool Flow valve reduces heat build-up inside the respirator – even in hot and humid conditions
- Colour-coded headbands offer easy protection level identification – colour coded blue: FFP2 (APF = 10), red: FFP3 (APF = 20)
- 3M™ Cool Flow™ Valve reduces heat and moisture build-up to offer workers comfortable protection – even in hot and humid conditions
- Maximum usage level: 8822 up to 10 x WEL, 8833 up to 20 x WEL




| Part No. | Description | Qty |
|---|---|---|
| **8822** | FFP2 Respirator | 12 boxes of 10 |




| Part No. | Description | Qty |
|---|---|---|
| **8833** | FFP3 Respirator | 12 boxes of 10 |

## DEFENDERS



| Part No. | Description | Qty |
|---|---|---|
| **1585** | Fold Flat Ear Defenders – SNR 30 | 10-60 |



| Part No. | Description | Qty |
|---|---|---|
| **1623** | Ear Defenders – SNR 25 | 10-60 |



| Part No. | Description | Qty |
|---|---|---|
| **1439** | Ear Defenders – SNR 27 | 10-60 |



| Part No. | Description | Qty |
|---|---|---|
| **1581** | Ear Defenders – SNR 19 | 10-60 |

## DISPOSABLE EAR PLUGS

### 3M™ E-A-R™ CLASSIC™ EARPLUGS

**FEATURES**

- Slow expanding, polyurethane foam
- Extremely soft foam helps provide low pressure inside the ear canal thus increasing comfort and wearability
- Tapered shape conforms quickly to most ear canals
- Excellent sound attenuation characteristics – SNR 36dB



| Part No. | Description |
|---|---|
| **PP-01-002** | Uncorded, pillow pack – 250 pairs per case |

### 3M™ E-A-R™ SOFT™ EARPLUGS

**FEATURES**

- Slow expanding polyurethane foam
- Soft foam helps provide low pressure inside the ear canal
- Tapered shape conforms quickly to fit comfortably in most ear canals
- SNR 36dB



| Part No. | Description |
|---|---|
| **ES-01-001** | Uncorded, pillow pack – 250 pairs per case |

## DISPOSABLE EAR PLUGS

### 3M™ 1100 & 1110 EARPLUGS

**FEATURES**

- Soft hypoallergenic foam provides low pressure and warms to the body when inserted in the ear thus increasing comfort and wearability
- Tapered design provides a good fit on a wide range of ear canal sizes
- Slow recovery polymer foam helps achieve good acoustic properties
- SNR 37dB



| Part No. | Description |
|---|---|
| 3M1100 | Uncorded – 200 pairs per box |

| Part No. | Description |
|---|---|
| ZY3M1100 | Corded – 500 pairs per box |



### BILSOM 303L DISPOSABLE EAR PLUGS

**FEATURES**

- Smooth tapered shape for easy insertion and removal
- Soft polyurethane foam plug adjusts comfortably in the ear
- Smooth outer surface for better hygiene
- SNR 33dB



| Part No. | Description |
|---|---|
| 1005073 | Uncorded 303L – 200 Pairs / Pack 10 |
| 1006186 | Uncorded 303L NST – 400 Pairs / Pack 10 |

### BILSOM LASER LITE EAR PLUGS

**FEATURES**

- Vibrant colours makes protection visible
- Self-adjusting foam expands to fit virtually every wearer
- Contoured T-shape for easy insertion and wear
- SNR 35dB





| Part No. | Description |
|---|---|
| 3301105 | Uncorded individual packs – 200 pairs |
| 3301106 | Corded – 100 pairs / pack 10 |
| 1013047 | Uncorded refill – 200 pairs / pack 1 |
| 3301271 | Uncorded refill – 500 pairs / pack 1 |

### JACKSON EARPLUGS

**FEATURES**

- Latex-free
- Soft foam adapts to the individual shape of the ear canal
- Ideal for hearing protection in high-noise production areas
- SNR 31dB



| Part No. | Description |
|---|---|
| 1586 | Uncorded – 200 pairs |




## 1970
## STEALTH PREMIUM TIG GLOVES

**Providing ultimate protection and precision, the Stealth TIG Glove features a durable goat leather palm and cow split leather cuff. Elasticated for a secure fit, it also boasts Kevlar thread for added strength. Complete with a high-definition logo and Stealth logo tab, it's the perfect combination of style and functionality.**

### FEATURES

- Goat leather palm
- Cow split leather cuff
- Elasticated
- Kevlar thread
- New high-definition Stealth logo
- New Stealth logo tab
- Display hook for hanging
- EN388:2016-2121X
- EN407:2020-412X4X
- EN12477:2001-Type B


intertek
EU TYPE
EXAMINATION CERTIFICATE

## 1971
## STEALTH PREMIUM DRIVER'S GLOVES

**Expertly crafted with a white goat leather palm and a soft cotton lining, our Stealth Driver's Glove offers superior comfort and protection. The black cotton back adds durability, while the elastic and Velcro fastening ensures a secure fit. Featuring our new high-definition logo and Stealth logo tab, this glove is a must-have for any professional driver. EN388:2016-2121X certified for top-notch performance.**

### FEATURES

- White goat leather palm
- Cotton lining
- Black cotton back
- Elastic and Velcro fastening
- New high-definition Stealth logo
- New Stealth logo tab
- Display hook for hanging
- EN388:2016-2121X


intertek
EU TYPE
EXAMINATION CERTIFICATE




PREMIUM GLOVES



## 1972
## STEALTH FLAME RETARDANT FABRICATOR GLOVES

**Experience unparalleled protection with our Stealth Flame Retardant Fabricator Gloves. Designed with a white cow split leather palm, black fire-retardant cotton back, and fleece lining, these gloves offer durability and comfort. The Kevlar thread ensures maximum strength while the new high-definition and Stealth logos add a touch of style. EN388:2016-1222X and EN407:202-412X4X certified for your safety.**

### FEATURES

- White cow split leather palm
- Black fire-retardant cotton back
- Black leather cuff
- Fleece lining
- Kevlar thread
- New high-definition Stealth logo
- New Stealth logo tab
- Display hook for hanging
- EN388:2016-1222X
- EN407:202-412X4X


intertek

EU TYPE
EXAMINATION CERTIFICATE

## 1973
## STEALTH PREMIUM 16" MIG GAUNTLET

**The Stealth MIG Gauntlet provides maximum protection with its black cow split leather design, reinforced with Kevlar thread for added durability. Its cotton lining ensures comfort, while the new high-definition Stealth logo and tab add a sleek touch. Certified by EN standards for abrasion, heat, and mechanical risks, this gauntlet is an essential for any industry expert.**

### FEATURES

- Black cow split leather
- Reinforced palm, thumb and palm rest
- Cotton lining
- Kevlar thread
- New high-definition Stealth logo
- New Stealth logo tab
- Display hook for hanging
- EN388:2016-4233X
- EN407:2020-413X4X
- EN12477:2001-TypeA


intertek

EU TYPE
EXAMINATION CERTIFICATE





### 1974
## STEALTH 14" MIG GAUNTLET – ALUMINIUM BACK

**The Stealth Premium MIG Gauntlet boasts superior protection with its black cow split leather and aluminised back. The fire retardant cotton lining and Kevlar thread provide added safety. Plus, the new high-definition Stealth logo adds a touch of style. Certified by EN standards for cut, heat, and welding performance.**

### FEATURES

- Black cow split leather
- Aluminised back
- Fire retardant cotton lining
- Kevlar thread
- New high-definition Stealth logo
- Display hook for hanging
- EN388:2016-4233X
- EN407:2020-413X4X
- EN12477:2001-Type A


intertek

EU TYPE
EXAMINATION CERTIFICATE

### 1975
## STEALTH 14" MIG GAUNTLET – CUT LEVEL 3

The Stealth Premium MIG Gauntlet Cut Level 3 gloves provide ultimate protection and durability with black cow split leather and a reinforced palm and thumb. The Kevlar cut level 3 lining offers added resistance to cuts and tears. The elasticated design and cotton lined cuff provide a comfortable fit, while the new high-definition and logo tab add a touch of style.
Compliant with EN388:2016-4433X, EN407:2020-413X4X, and EN12477:2001-Type A standards for superior safety and reliability.

### FEATURES

- Mig cut level 3
- Black cow split leather
- Reinforced palm & thumb
- Kevlar cut level 3 lined palm
- Elasticated
- Cotton lined cuff
- Kevlar thread
- New high-definition Stealth logo
- New Stealth logo tab
- Display hook for hanging
- EN388:2016-4433X
- EN407:2020-413X4X
- EN12477:2001-Type A


intertek

EU TYPE
EXAMINATION CERTIFICATE






**1978** (L) **1979** (XL)

## STEALTH LEATHER WELDING JACKET

**Expertly crafted with cow split leather and reinforced with Kevlar thread, the Stealth Leather Jacket boasts a sleek design and superior durability. With button and Velcro fastening, an inside pocket, and high-definition logo, this jacket is both functional and stylish. Meets EN11611:2015 Class 2 A1 standards.**

### FEATURES

- Cow split leather
- Button and Velcro fastening
- Inside pocket
- High-definition Stealth logo to left chest
- Contrast grey coloured detail on sleeves and collar
- Kevlar thread
- Regular fit
- EN11611:2015
- Class 2 A1

**1976**

## STEALTH 24" x 36" LEATHER APRON

**Introducing the Stealth Leather Apron, expertly crafted from fire retardant cotton and cow split leather for maximum protection. The 5 point harness fixing and Kevlar thread ensure a secure and durable fit, while the high definition logo adds a touch of professionalism. Meets EN11611:2015 Class 2 A1 standards.**

### FEATURES

- Cow split leather
- Front chest pocket
- 5 point harness fixing
- Kevlar thread
- High definition logo to chest pocket
- EN11611:2015
- Class 2 A1




**1977**

## STEALTH 20" SLEEVES WITH VELCRO

**The Stealth 20" Sleeves provide maximum protection and comfort. Made with durable cow split leather and fire retardant cotton, these sleeves are perfect for welding and other high-risk tasks. Elasticated and Velcro fastening at both ends ensure a secure fit. Compliant with EN11611:2015 and Class 2 A1 standards.**

### FEATURES

- Cow split leather
- Elasticated at both ends
- Velcro fastening at both ends
- Fire retardant cotton
- Kevlar thread
- High-definition Stealth logo
- EN11611:2015
- Class 2 A1



**1987**

## SWP GOLD TIG WELDING GAUNTLETS

**SWP Gold Size 10 Goatskin Leather Split Cuff TIG Gauntlet is a high-quality safety glove made from premium goatskin leather and features a split cuff and TIG gauntlet design for maximum protection. It provides superior dexterity and strength for optimal performance and comfort.**

### SPECIFICATIONS

- Heat Resistant Level: see certificate
- Thickness: 0.9 – 1.1mm
- Goat and Cow Leather
- Unlined
- Kevlar Stitched
- Cat. II: EN388, EN407, EN12477


EU TYPE EXAMINATION CERTIFICATE




**1983**

## SWP GOLD DRIVER'S GLOVES

**SWP Gold Size 10 Quality Driver's Rigger Gloves.**





EU TYPE EXAMINATION CERTIFICATE

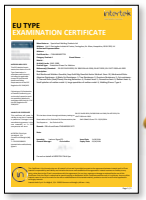
**1988**

## SWP 16" GOLD MIG WELDING GAUNTLETS

**This SWP Gold Size 10 Split Leather MIG Gauntlet offers superior protection and durability. With a split leather and a lined interior design, this gauntlet provides superior safety during welding and grinding. The superior cut level 4 provides maximum protection, so you can work with confidence.**

### SPECIFICATIONS

- Thickness: 1.1-1.2mm
- Cow Leather
- Lined
- Heat Resistant Level: see certificate
- Kevlar Stitched
- Cat. II: EN388, EN407, EN12477


EU TYPE EXAMINATION CERTIFICATE




**1986**

## SWP GOLD RIGGER GLOVES

**The SWP Gold Size 10 Split Leather Rigger Gloves ar crafted from superior-quality leather for superior protection and durability. These gloves feature reinforced fingertips to ensure an effective grip, along with a cotton and polyester lining for breathability and comfort. Ideal for any rigorous job, these gloves are a safe and dependable choice.**


EU TYPE EXAMINATION CERTIFICATE



**1908** – L – 42-44"
**1909** – XL – 46-48"

## SWP GOLD CLASS 2 FLAME RETARDANT BACK WELDER'S JACKET

**Class 2** – *Kevlar stitched*
Qty: 1-10



## 1908L / 1910XL
## SWP GOLD CLASS 2 WELDER'S TROUSERS

**Class 2** – *Kevlar stitched*
Qty: 1-10



## 1906
## SWP GOLD WELDER'S HOOD

*Velcro fastening*
Qty: 1-10



## 1907
## SWP GOLD WELDER'S SLEEVES

**18"** – *Kevlar stitched*
Qty: 1-10





## 1911
## SWP GOLD WELDER'S GAITERS

Qty: 1-10

## 1905
## SWP GOLD LEATHER APRON WITH BUCKLE & STRAP

**24" x 36"** – *Kevlar stitched*
Qty: 1-10



QUALITY CLOTHING



**1941**
## TIG GAUNTLET

**Size 10.**
**Grey goatskin with 6" split leather cuff**
Qty: 1-60



**1942**
## MIG 14" GAUNTLET

**Size 10.**
**Red split leather with gold leather reinforced palm – *Kevlar stitched.***
Qty: 1-60



**1948**
## MIG 14" GAUNTLET

**Size 10.**
**Red lined.** Qty: 1-60



**1943**
## REINFORCED PALM RIGGER

**Size 10.** Qty: 1-120



**1944**
## CANADIAN RIGGER

**Size 10.** Qty: 1-120



**1945**
## POWER RIGGER

**Size 10.** Qty: 1-120



**1951**

**PVC GLOVE**

**Size 10. Red, knitted wrist.** Qty: 1-120



**1957** – Size 10 / **1957/S9** – Size 9

**GRIPPER GLOVE**

**Orange gripper glove.** Qty: 1-120



**1958** – Size 10 / **1958/S9** – Size 9

**GRIPPER GLOVE**

**Green.** Qty: 1-120



**1959** – Size 10 / **1959/S9** – Size 9

**NITRILE GLOVE**

**Black.** Qty: 1-120

## CHROME LEATHER JACKET



**1833**
L – 42-44"
Qty: 1-10

**1834**
XL – 46-48"
Qty: 1-10

**1835**
XXL – 50-52"
Qty: 1-10

## RED LEATHER JACKET



**1902**
L – 42-44"
*Kevlar stitched*
Qty: 1-10

**1903**
XL – 46-48"
*Kevlar stitched*
Qty: 1-10

**1904**
XXL – 50-52"
*Kevlar stitched*
Qty: 1-10

## CHROME LEATHER TROUSERS

**1841**
L – 40-42"
Qty: 1-10

**1842**
XL – 44-46"
Qty: 1-10



## RED & CHROME LEATHER SLEEVES

**1913**
Red – 14"
*Kevlar stitched*
Qty: 1-50

**1914**
Red – 18"
*Kevlar stitched*
Qty: 1-50



**1870**
Chrome – 14"
Qty: 1-50

**1871**
Chrome – 18"
Qty: 1-50

**1872**
Chrome – 24"
Qty: 1-50



## CHROME LEATHER GAITERS

**1890**
9" Velcro
Qty: 1-50

**1891**
12" Velcro
Qty: 1-50

**1892**
14" Velcro
Qty: 1-50

**1893**
16" Velcro
Qty: 1-50



## RED LEATHER APRONS



**1896**
**APRON & TIES**
24" x 36"
*Kevlar stitched*
Qty: 1-50

**1897**
**APRON & TIES**
24" x 42"
*Kevlar stitched*
Qty: 1-50

**1898**
**APRON & TIES**
24" x 48"
*Kevlar stitched*
Qty: 1-50

**1899**
**BUCKLE & STRAP**
24" x 36"
*Kevlar stitched*
Qty: 1-50

## CHROME LEATHER APRONS



**1820**
**APRON & TIES**
24" x 36"
Qty: 1-50

**1821**
**APRON & TIES**
24" x 42"
Qty: 1-50

**1822**
**APRON & TIES**
24" x 48"
Qty: 1-50

**1823**
**BUCKLE & STRAP**
24" x 36"
Qty: 1-50



**1824**
**WAIST APRON & TIES**
24" x 18"
Qty: 1-50

## **SAFETY SPECTACLES** EN 166 & 169 – *All eyewear offers 99.9% UV/B Protection*

| Part No. | Description | Qty |
|---|---|---|
| **1450** | Wraparound frameless design offers a comfortable fit with indirect ventilation and clear polycarbonate lens | 12-300 |
| **1451** | As above – Shade 3 | |



| Part No. | Description | Qty |
|---|---|---|
| **1454** | Clear, single piece lens with integrated side shield, blue nylon frame with adjustable arms. Anti Scratch | 12-300 |



| Part No. | Description | Qty |
|---|---|---|
| **1491** | Lightweight, wrap-around adjustable frame with clear one piece polycarbonate lens | 12-300 |



| Part No. | Description | Qty |
|---|---|---|
| **1494** | Ultra lightweight and modern design offers outstanding field of vision with a clear single piece polycarbonate lens | 12-300 |
| **1495** | As above – Smoke | |



| Part No. | Description | Qty |
|---|---|---|
| **1498** | Lightweight, comfortable non-slip rubbers nose pad and temples for all day comfort, with clear polycarbonate lens | 12-300 |
| **1500** | As above – Shade 5 | |



| Part No. | Description | Qty |
|---|---|---|
| **1501** | Lightweight and comfortable with 180° rotation arm, extended sideshield for excellent lateral protection, Integrated nosepieces and non-slip rubber temple tips. Weight: 21.1g | 12-300 |



## SAFETY SPECTACLES EN 166 & 169 – *All eyewear offers 99.9% UV/B Protection*

| Part No. | Description | Qty |
|---|---|---|
| **1503** | Wrap-around protective eyewear with flexible front frame to alleviate pressure on head, impact-resistant polarised lens with integrated nosepiece and comfortable rubber coating on temple tips. Weight: 38.2g | 12-300 |





| Part No. | Description | Qty |
|---|---|---|
| **1503** | Wrap-around protective spectacles offering high visibility rubber features, anatomically shaped nose piece adapts to all faces and inner temple coated with elastomer for excellent grip. Weight: 28.3g | 12-300 |

**1502GASKET**
Optional elastomeric foam gasket

| Part No. | Description | Qty |
|---|---|---|
| **1505** | Lightweight frameless design, offering adjustable temple length with one-piece clear polycarbonate lens | 12-300 |





| Part No. | Description | Qty |
|---|---|---|
| **1570** | Metal-free mechanical hinge with toughened shaft, high clarity optical grade polycarbonate clear lens, UV protection and branding opportunity on outer temples. Weight: 27.7g | 12-300 |

| Part No. | Description | Qty |
|---|---|---|
| **1572** | Wrap-around adjustable frame with integrated nose piece and single clear one piece lens to fit most faces | 12-300 |






### JACKSON SG

| Part No. | Description | Qty |
|---|---|---|
| **25679** | Sporty style, lightweight and wrap-around | Box 12 |
| **25688** | As above – Smoke Mirror | |
| **25692** | As above – IRUV Shade 3 | |
| **25694** | As above – IRUV Shade 5 | |

## A800 EN 166 & EN 175

**Sporty styling and a slim profile provide an ideal fit for personnel with smaller faces.**



| Part No. | Description |
|---|---|
| 1015370 | A800 Sporty style, lightweight and wrap-around |
| 1015368 | A800 with TSR grey anti-scratch lens minimises outdoor sunlight and glare |
| 1015350 | A800 with light I/O silver lens for reduced glare – ideal for personnel moving from indoor to outdoors |

## OP-TEMA EN 166 & EN 175

**Abrasion resistant polycarbonate lens with six-base curve design and adjustable arms. Supplied with breakaway flexicord retainer.**



| Part No. | Description |
|---|---|
| 1000017 | OP-TEMA with black frame and TSR grey lens |
| 1004948 | OP-TEMA with blue frame and TSR grey fog-ban lens |
| 1004960 | OP-TEMA with blue frame and TSR grey fog-ban lens |



| Part No. | Description |
|---|---|
| 1000016 | OP-TEMA with black frame and clear lens |
| 1000018 | OP-TEMA with blue frame and clear lens |

## PROTEGÉ EN 166 & EN 175

**Combines sport styling with lightweight comfort and flexible design. Floating lens design offers increased flexibility with a secure wraparound brow that expands to fit a wide range of users.**



| Part No. | Description |
|---|---|
| 1005366 | PROTÉGÉ with clear anti scratch lens |
| 1015364HS | PROTÉGÉ with clear fog-ban anti scratch lens |

## LENS CLEANING




1 2 3 4 5

| Item | Part No. | Description |
|---|---|---|
| 1 | 1036814 | Anti Fog Plus Towelettes<br>Size (L x W x H): 133 x 57 x 203 mm |
| 2 | 1036812 | Clear Plus Spray Bottle<br>Size (L x W x H): 260 x 495 x 762 mm |
| 3 | 1036810 | Clear Plus Clean Dispenser Station<br>Size (L x W x H): 406 x 235 x 810 mm |
| 4 | 1036813 | Clear Plus Wet Clean Towelettes<br>Size (L x W x H): 133 x 57 x 203 mm |
| 5 | 1036811 | Clear Plus Dry Tissues 400 Ct Pop-Up<br>Size (L x W x H): 200 x 112 x 530 mm |

## V-MAXX EN 166 & EN 175



| Part No. | Description |
|---|---|
| 1007506 | V-MAXX with indirect vent, acetate non-mist lens with two protective lens covers and neoprene strap |
| 1006437 | V-MAXX protective lens covers |



| Part No. | Description |
|---|---|
| 1006192 | V-MAXX with indirect vent, polycarbonate lens and elastic strap |
| 1006193 | V-MAXX with indirect vent, polycarbonate non-mist lens and elastic strap |

## DURAMAXX EN 166 & EN 175



| Part No. | Description |
|---|---|
| 1017750HS | DURAMAXX goggles with with clear Durastreme™ coating technology lens and fabric strap |



**1028135** **DURAMAXX** Clear replacement lens



**1028136** **DURAMAXX TSR** grey lens



**1028140** **DURAMAXX** Shade 5 lens



| Part No. | Description | Qty |
|---|---|---|
| 1430 | Clear with Indirect Ventilation | 1-100 |



| Part No. | Description | Qty |
|---|---|---|
| 1431 | Clear with direct ventilation | 1-100 |



| Part No. | Description | Qty |
|---|---|---|
| 1432 | Clear, large panorama with indirect ventilation | 1-100 |



| Part No. | Description | Qty |
|---|---|---|
| 1508 | Clear, ski style wide vision. Anti scratch/anti mist | 12-144 |

## V-MAXX

**Sport style welding goggles with distortion-free 100% peripheral vision.**



| Part No. | Description |
|---|---|
| **1008111** | V-MAXX welding goggles with black frame and Shade 5 lens |



| Part No. | Description | Qty |
|---|---|---|
| **1427** | 2" Shade 5 welding goggles | 12-120 |



| Part No. | Description | Qty |
|---|---|---|
| **1429** | Panorama Shade 5 welding goggles with indirect ventilation | 12-144 |



| Part No. | Description | Qty |
|---|---|---|
| **1583** | 4¼" x 2" Flip-Up Shade 5 welding goggles | 10-60 |

## DURAMAXX



| Part No. | Description |
|---|---|
| **1017739HS** | DURAMAXX welding goggles with Shade 5 lens and neoprene strap |



| Part No. | Description | Qty |
|---|---|---|
| **1428** | 2" Flip-Up Shade 5 welding goggles | 12-120 |



| Part No. | Description | Qty |
|---|---|---|
| **1511** | Wide vision Shade 5 welding goggles, comfortable fit over most spectacles. Anti scratch/Anti mist | 12-144 |



| Part No. | Description | Qty |
|---|---|---|
| **1692** | 2" Flip-Up Shade 5 welding goggles | 12-120 |

## HOODS






















| Item | Part No. | Description | Qty |
|---|---|---|---|
| 1 | 1919 | SWP Hood with Cape and Velcro fastening | 1 |
| 2 | 1920 | SWP Balaclava Style Hood | 1 |
| 3 | 1921 | SWP Hood with Velcro fastening | 1 |
| 4 | 23-3615 | WELDAS Flame Retardant Bandana | 1 |
| 5 | 23-7733 | WELDAS Winter Helmet Liner | 1 |
| 6 | 23-6680L<br>23-6680XL | WELDAS Flame Retardant Helmet Hood – Large<br>WELDAS Flame Retardant Helmet Hood – Extra Large | 1<br>1 |
| 7 | 23-6690 | WELDAS Flame Retardant Helmet Hood | 1 |

## BOILER SUIT



| Part No. | Description | Qty |
|---|---|---|
| 1915 | M – 42" | 1-25 |
| 1916 | L – 46" | 1-25 |
| 1917 | XL – 50" | 1-25 |
| 1918 | XXL – 52" | 1-25 |

- Protection against radiant, convective and contact heat
- Certified protection against molten metal splash
- Concealed stud front for easy access
- Chest pockets with stud closure
- Stud adjustable cuffs for a secure fit
- Rule pocket

## GENUINE KROMER CAPS




| Part No. | Description | Qty |
|---|---|---|
| 1960 | Kromer Cap – size 6⅞" | 1 |
| 1961 | Kromer Cap – size 7" | 1 |
| 1962 | Kromer Cap – size 7⅛" | 1 |
| 1963 | Kromer Cap – size 7¼" | 1 |

| Part No. | Description | Qty |
|---|---|---|
| 1964 | Kromer Cap – size 7⅜" | 1 |
| 1965 | Kromer Cap – size 7½" | 1 |
| 1966 | Kromer Cap – size 7⅝" | 1 |
| 1967 | Kromer Cap – size 7¾" | 1 |

## KNEE PADS



| Part No. | Description | Qty |
|---|---|---|
| 1584 | Black Heavy Duty Knee Pads with Velcro strap | 1-25 |



1



2



3



4



5



6

| Item | Part No. | Description | Qty |
|---|---|---|---|
| 1 | **2412** | WELDAS MIG Gauntlet – Size XL<br>*Bucktan wide body, comfort lining, reinforced palm – Kevlar stitched* | 1-40 |
| 2 | **2413** | WELDAS MIG Gauntlet – Size XL<br>*Blue cowhide, Comfoflex®. lining, reinforced palm – Kevlar stitched* | 1-40 |
| 3 | **2415** | WELDAS MIG Gauntlet – Size XL<br>*Aluminised back, Comfoflex® flame retardant lining, heat reflective – Kevlar stitched* | 1-40 |
| 4 | **2416** | WELDAS MIG Gauntlet – Size XL<br>*Reinforced thumb – Kevlar stitched* | 1-40 |
| 5 | **10-1004L** | WELDAS TIG Gauntlet – Size XL<br>*Goatskin, double palm grey flame retardant cuff* | 1-60 |
| 6 | **10-1007** | WELDAS TIG Gauntlet – Reverse Pigskin – Size M, L, XL<br>*Goatskin palm – Cow split leather back and cuff* | 1-60 |
| 7 | **2459**<br>**2460** | WELDAS 3.0m Leather Cable Cover – *22mm diameter, zip fastening*<br>WELDAS 6.7m As above | 1<br>1 |
| 8 | **20-3100V** | WELDAS 22cm Helmet Comforter | 1 |
| 9 | **2449** | WELDAS Heat Reflective Handshield – *Kevlar stitched* | 1-100 |

## ACCESSORIES



7



8



9

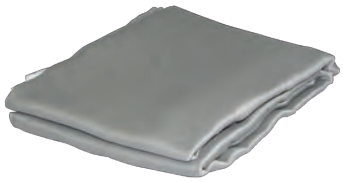
PREMIUM GAUNTLETS

## WELDING BLANKETS EN 13501-1: 2013

### 0.4mm – NO PU COATING – 430g/psm

| Part No. | Description | Qty |
|---|---|---|
| 1825 | 1m x 50m Roll Fibre Glass Welding Blanket – 600°C | 1 |
| 1826 | 2m x 1m Fibre Glass Welding Blanket – 600°C | 1 |
| 1827 | 2m x 2m Fibre Glass Welding Blanket – 600°C | 1 |
| 1828 | 3m x 2m Fibre Glass Welding Blanket – 600°C | 1 |

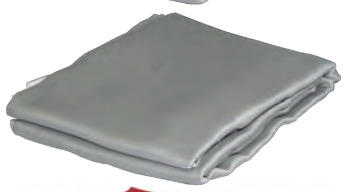
Note: The above blankets must be hung vertically



### 0.6mm – PU COATING – 660g/psm

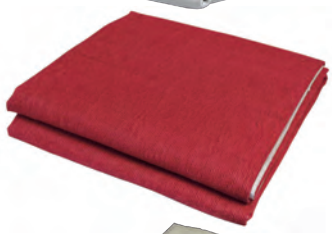
| Part No. | Description | Qty |
|---|---|---|
| 1812 | 1m x 50m Roll Fibre Glass Welding Blanket – 600°C | 1 |
| 1813 | 2m x 1m Fibre Glass Welding Blanket – 600°C | 1 |
| 1814 | 2m x 2m Fibre Glass Welding Blanket – 600°C | 1 |
| 1815 | 3m x 2m Fibre Glass Welding Blanket – 600°C | 1 |

Note: The above blankets must be hung vertically



### 1.5mm – 1000g/psm

| Part No. | Description | Qty |
|---|---|---|
| 1805 | 2m x 1m Fibre Glass Welding Blanket – 1000°C | 1 |
| 1806 | 2m x 2m Fibre Glass Welding Blanket – 1000°C | 1 |



### 0.9mm – 600g/psm

| Part No. | Description | Qty |
|---|---|---|
| 1816 | 2m x 900mm Silicate Fibre Welding Blanket – 1200°C | 1 |
| 1817 | 2m x 1800mm Silicate Fibre Welding Blanket – 1200°C | 1 |
| 1818 | 3m x 1800mm Silicate Fibre Welding Blanket – 1200°C | 1 |





GENUINE FUTURIS

### LIGHT DUTY – 550° Max

| Part No. | Description | Qty |
|---|---|---|
| ZYFUTBL-LD-1X25 | Light Duty 1m x 25m Roll | 1 |



### MEDIUM DUTY – 750° Max

| Part No. | Description | Qty |
|---|---|---|
| ZYFUTBL-MD-1X25 | Medium Duty 1m x 25m Roll | 1 |



### HEAVY DUTY – 1300° Max

| Part No. | Description | Qty |
|---|---|---|
| ZYFUTBL-HD-1X25 | Heavy Duty 1m x 25m Roll | 1 |

## WELDING SHELTER



| Part No. | Description | Qty |
|---|---|---|
| **1475** | 2 x 2 x 2m Shelter Complete – *Flame Retardant* | 1 |
| **1456** | Shelter Frame | 1 |
| **1804** | Shelter Cover | 1 |

## COMPLETE WELDING BOOTH EN 1508



- Each section easily slides in for locking
- No tools required for assembly
- Made of 1 inch (25mm) round tube
- Pipe joints have screwless push-fit snap locks
- Supplied in a single carton

| Part No. | Description | Qty |
|---|---|---|
| **1457** | 6' x 6' x 6' Welding Booth | 1 |

## COMPLETE WELDING CURTAIN KIT BS 5867



› Kit contains telescopic frame which allows for 6' x 6' or 8' x 6' frame option and supplied with EN 1598 8' x 6' green curtain

| Part No. | Description | Qty |
|---|---|---|
| **1455** | 8' x 6' Welding Curtain Kit | 1 |




**All frames supplied in a cardboard box for easy transportation and storage**

## WELDING CURTAINS & FRAMES EN 35980



| Part No. | Description | Qty |
|---|---|---|
| **1458** | 4' x 6' Fibreglass Flame Retardant Curtain | 10 |
| **1468** | 6' x 6' Fibreglass Flame Retardant Curtain | 10 |
| **1469** | 8' x 6' Fibreglass Flame Retardant Curtain | 10 |

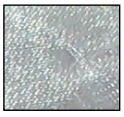
| Part No. | Description | Qty |
|---|---|---|
| **1460** | 4' x 6' Green Curtain | 10 |
| **1470** | 6' x 6' Green Curtain | 10 |
| **1471** | 8' x 6' Green Curtain | 10 |

| Part No. | Description | Qty |
|---|---|---|
| **1459** | 4' x 6' Steel Curtain Frame | 1 |
| **1473** | 6' x 6' Steel Curtain Frame – Extendable | 1 |
| **1474** | Curtain Rings – 4 x 6 = 22, 6 x 6 = 24, 8 x 6 = 28 | 10 |

| Part No. | Description | Qty |
|---|---|---|
| **1461** | 4' x 6' Orange Curtain | 10 |
| **1462** | 6' x 6' Orange Curtain | 10 |
| **1463** | 8' x 6' Orange Curtain | 10 |

## WELDING CUSHION





600˚ C welding blanket material on reverse side

| Part No. | Description | Qty |
|---|---|---|
| **1810** | 410 x 410 x 230mm – *Leather and heat-resistant* | 1 |

## HIGH TEMPERATURE WELDING BACKING TAPE

**1819**

› Ideal for open gap and root applications 1-3mm
› Easily cut to required length
› For use with Mig, Tig and MMA

Qty: 1 x 10m roll

