



Premium Electrician Kit Key Features

- **Complete** head protection Kit for Electrical applications
- Visa certified to **EN 166/8** to protect short-circuit electrical arc
- « **All in one** » configuration: one part-number, one packaging optimized for sales in store
- Insulated helmets: 440V (EN357) 1000V (EN50365)



Components (not fitted)

- V-Gard 500 non vented, white, Fas-Trac helmet
- V-Gard standard frame
- Visor 1.5mm certified for short circuit electrical arc (EN166 / 8)
- Instruction of each individual components

Ordering Information

P/N	Product description	Unit of sales	Code EAN
Complete Kit			
GV512-0024000-000	Premium Electrician kit	Box of 8 kits	3661258009558

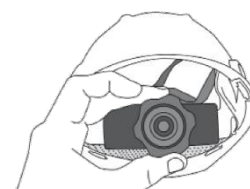
Other information

Weight	
Weight without packaging	650g
Weight of complete Kit	900g
Dimensions	
Individual Kit	295x240x205 mm
Unit of sales: Box of 8 Kits	600x500x420 mm
Palet: 128 Kits	1000x1200 mm

Product Specifications



V-Gard 500 non vented Fas-Trac helmet



- **ABS** High Performance shells with built-in UV resistance material (UV Stabilized material)
- **High comfort** textile suspension, with 4 straps to limit heat and respiration under the helmet
- Possible **Customization** with a minimum order quantity of 20 units, helmets available within 5 days (Contact us)
- **Fas-Trac** MSA size adjustment **system with** large wheel ratchet for quick adjustment when you wear gloves
- MSA provides recommendations on industrial helmet lifetimes: **5 years** for ABS shells. In addition, MSA helmets have a maximum shelf life of **3 years** before the helmets are put in service
- Optimum helmet electrical certification:
 - Very low voltage EN 397/440 V AC
 - Low Voltage EN 50365 / 1000 V AC
- **Cleanable** PVC sweatband



P/N	Product Description	Unit of Sales	Code EAN
GV512-0000000-000	V-Gard 500 Fas- Trac, white non vented	Box of 20 units	3661258001521

Technical data	
Material shell	ABS (Acrylonitrile Butadiène Styrene)
Color shell	White
Lifetime	5 years after the 1st put in service
Shelf life	3 years
Suspension	Sweatband : PVC (Vinyl) Headband & Clips: LDPE (Low density polyethylene), Webbing: Polyester 4 attachment points: LDPE (Low density polyethylene) Strap: Textile (Polyester) Size adjustment system Fas-Trac with larger wheel ratchet
Size adjustment	52-64 cm
Accessory slot size	30 mm
Weight	400g
Approvals	
CE	EN 397
Optional Approval	-30°C, LD
Other performances	EN 13463-1 : 2001 ATEX ATEX harmonized within the meaning of Directive 94 /9/CE (non-electric use in potentially explosive) EN 50365 Class 0 : 1000 VA.C. & 1500 VD.C. Voltage implementation for testing up to 10 000 V



V-Gard standard frame

- Shaped channels of "V" to facilitate the removal of liquid from the frame
- Robust to withstand chainsaw rebounds and transportation conditions the most extreme
- Perfect tightness between the screen & the frame and the helmet peak
- Possible to adjust the wearing depth



P/N	Product Description	Unit of Sales	Code EAN
10121266	V-Gard standard frame	Box of 10 units	641817032985

Technical data	
Frame material	HDPE
Weight	105 g
Approvals	
CE	EN166 389 B T / EN1731-F



Visor 1.5mm PC V-Gard









- 1.5 mm thick visor
- 2C-2 UV filter
- Compliant with EN166 ,8 marking (Short circuit electrical arc)
- Resistant to projections of molten metal (marked "9" EN166)




P/N	Product Description	Unit of Sales	Code EAN
10115840	PC Visor 1,5 mm	Box of 10 units	641817025871

Technical data	
Impact resistance	120m/sec (B)
Visor material	PC
Height	19 cm
Width	43 cm
Thickness visor	1,5 cm
Weight	145 g
Approvals	
CE	EN 166 : [2C-1,2 1B 389] EN 166/8 : Current 12 kA max, Voltage 380 – 400 V, Frequency 50Hz, Duration = 1s max

Not included inside the kit

Head protection		
	10116539	Debris control for V-Gard Frame
	B0259378	2 point chinstrap
	10147559	3 point chinstrap
	GA 8403	Chin cup for 3 point chinstrap
	10109261	Suspensions (Change minimum every 2 years)
	GA90001-j0	Yellow high visibility stickers
	10118417	V-Gard knit cap (not attached to the helmet)
	10118425	Hivis Supreme Winter Liners flame retardant and arc resistant

Hearing Protection		
	10087428	left/RIGH earmuffs 28dB
	10092879	Hygiene kit for left/RIGHT Medium earmuffs
	10092880	Hygiene kit for left/RIGHT High earmuffs (change 2 times / year for optimal acoustic seal)
Eye Protection		
	10104614	Racers spectacle, clear lens
	10104615	Racers, amber lens
	10104619	Alternator, clear lens
	10104620	Alternator, amber lens
	10104663	Ventilated insert for Alternator spectacles
	10104664	Non-ventilated insert for Alternator
Lighting solution		
	Contact us	Option plastic lamp bracket, ATEX and EN397 440 V
	Contact us	Lamp, ATEX certified