

V-PRO SAFETY HELMET

P702G6L

Safety helmet

Benefits

- High-performance ABS shell
- Textile suspension for greater comfort
- Optimised, 4-point securing system
- Adjustable straps and optimised ventilation
- Suitable for explosive atmospheres (ATEX)
- Complete system of accessories
- Customizable helmet

Uses

- · Building and civil engineering
- Industry
- · Local and regional authorities

Packaging

- 1 item in 1 individual bag
- . Box of 20 items

Colours	Code
White	55 309 671
Red	55 309 698
Green	55 309 701

Colours	Code
Blue	55 309 728
Fluo yellow	55 309 736





Description

Shell:

- Made in France
- . Dynamic and modern style, with short peak for greater upwards vision
- · Optimised circulation of air: broad ventilation holes on the top of the shell
- Impact resistance, chemical substances and protection from lateral deformation
- Integral rain channel ideal for outdoor work
- Standard 30-mm slots at the sides for optimal integration of accessories

Suspension:

- MSA patented suspension adjustment system: «»Fas-Trac": large ratchet wheel for optimum adjustment, ideal when wearing gloves
- Suspension made from polyester fabric: reduces the discomfort caused by frictions against the scalp and provides excellent comfort (in cold or hot conditions)
- Adjustable straps: Helmet head height can be adjusted in case the user needs to wear a mask
- Optimised, 4-point securing system: provides better positioning of the shell on the head, excellent stability and reduces sweating

Weight of the shell: 300 a

Weight of the suspension: 100 g - Fas-Trac

Head size: 52-64 cm

Standards and requirements

- Tested & certified according to EN 397:2012 by notified body UTAC 0069
- · Mandatory requirements specified in EN 397:

Impact / Shock absorption

Penetration resistance

Chin strap anchorage

Flame resistance

- Optional requirements in EN 397: Lateral deformation / LD
 - Very low temperature / -30°C
- Other Requirements: Tested according to EN 13463-1: 2001 (Non-electrical materials for use in potentially explosive atmospheres) harmonised to Directive 94/9/EC (Test report available on request)
- Dusty atmospheres: zones 20, 21 and 22 (in compliance with directive 1999/92/EC)
- Explosive gas atmospheres in group IIA: zones 1 and 22 (in compliance with directive 1999/92/EC)
- Group 1 (mines): all types of extraction and depths



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Technical features

Shell: ABS (Acrylonitrile Butadiene Styrene) with UV stabilisers included in the materials to slow down the degradation caused by exposure to UV radiation

Sweatband: PVC (Vinyl)

Headband: LDPE (low density polyethylene)

Securing points: LDPE (low density polyethylene)

Straps: textile (Polyester)

Service life: 5 years starting from date of first use

The service life of the helmet begins when it is worn for the first time by its user Each box of helmets is delivered with a sheet of 20 labels used to indicate the name of the wearer, the date of first use and the expiry date

Harness/suspension: since they are in contact with the head, we recommend changing these items once a year as a minimum, or sooner if they are damaged

Shelf-life: 3 years starting from the date of manufacture, as long as the product is stored under appropriate conditions (helmets shall be stored in safe places with no direct sunlight, away from chemical products, etc.)

If the helmet is stored for a period X longer than 3 years, deduct this period X from the recommended service life

NB: For EN 50365 Class 0 helmets, it is recommended to store the helmet at a temperature of 20 $\pm 15\ ^{\circ}\text{C}$