Push-Key Suspensions
For V-Gard industrial safety helmet

Push-Key suspensions designed exclusively for MSA V-Gard® Industrial Safety Helmets.

The Push-Key suspension with its innovative adjustment concept brings an extraordinary way to enhance user retention and comfort.

Push-Key the new suspension with the best cost-benefit ratio offered in the market.

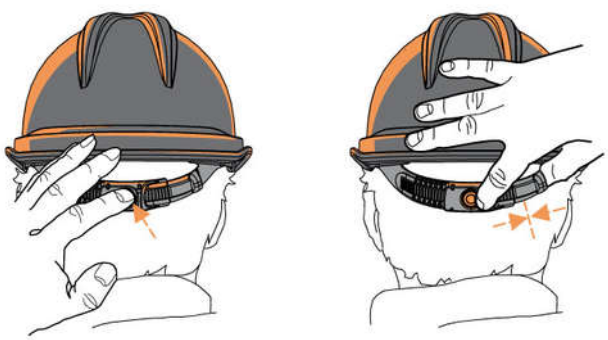


Push-Key suspensions can be ordered pre-fitted on V-Gard safety helmets or ordered as spares. For simple hygiene or on user inspection, suspensions should be changed regularly.

Available with sewn in PVC perforated & wipeable sweatband.

MSA suspensions
general features and benefits

- Overhead straps made of woven polyester providing high comfort and long term, consistent shock absorption performance
- Ensures consistent performance and comfort level even under the influence of moisture or low temperatures
- Sophisticated 4 point attachment: good positioning, stability and better air circulation
- Ideal positioning of the harness through height and length adjustment: perfect for use with face masks
- Self-adjusting textile crown straps for fast height adjustment and comfortable fit



MSA Push-Key suspension
exclusive features and benefits

- **EASE OF USE:**
  - This is the fastest sliding suspension on the market: simple push to loosen, squeeze to tighten
  - Can be adjusted with one hand even when worn
- **SURE FITTING:**
  - It offers greater retention capacity than competitive sliding suspensions because it's so much easier to select the best adjustment position
- **ADJUSTABILITY:**
  - 2 levels of nape adjustment for fitting comfort
  - Designed to avoid interference with other PPE such as ear muffs
- **SWEATBAND COMFORT:**
  - sewn in PVC perforated & wipeable sweatband
  - Also available Terry cotton washable sweatband that can be used over sewn in PVC sweatband for increased user comfort

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Product Specifications

Material	
Sweatband material	Push-Key with **wipeable sewn in PVC sweatband** and Polyurethane (PU) internal foam. Nontoxic PVC in contact with the head.
Headband	Low Density Polyethylene (LDPE)
Clips	Grey Polypropylene (PP)
Button	Polyoxymethylene (POM)
Webbing	Black Polyester PET, double straps, 4 points
Technical Specifications	
Weight	Push-Key with **wipeable sewn in PVC sweatband**: 66 g
Size	52–64 cm
Metal parts	No metal parts
Approvals	
CE	Certified by the CE notified bodies APAVE (0082) and DGUV (0299) to EN 397: 2012 and EN 50365 Electrical class 0 nominal voltage up to 1000 V A.C. and 1500 V D.C. (See Industrial Helmets datasheets for further details) Certified by INERIS to EN ISO 80079-36 : 2016 & CEI/TS 60079-32 : 2017 for safe use in ATEX areas* (ELECTROSTATIC-INERIS Certificate n° 29406) - Dust: zones 20, 21, 22 (all zones) - Gas: zones 1 & 2 with gas group IIA (Propane) * Caution: when working in an ATEX area operatives must be fully equipped with appropriate PPE eg. dissipative shoes(earth resistance less than 1.10$^8\Omega$), not just suitable industrial helmets

Ordering Information

Part No.	Description	ATO digit when fitted to helmets
10162507	Push-Key suspension with slide adjustment and sewn in PVC sweatband **(1)**	GVxx1
696688	Terry cotton (Terri-Band) sweatband (10 pcs) – for use over sewn in PVC sweatband **(2)**	_



(1)



(2)

Note: This Bulletin contains only a general description of the products shown. While product uses and performance capabilities are generally described, the products shall not, under any circumstances, be used by untrained or unqualified individuals. The products shall not be used until the product instructions/user manual, which contains detailed information concerning the proper use and care of the products, including any warnings or cautions, have been thoroughly read and understood. Specifications are subject to change without prior notice. MSA is a registered trademark of MSA Technology, LLC in the US, Europe, and other Countries. For all other trademarks visit https://us.msasafety.com/Trademarks.

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