

# Push-Key Suspensions

For all V-Gard industrial safety helmet models



*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 any V-Gard safety helmet or ordered as spares (see matrix below). For simple hygiene or on user inspection, suspensions should be changed regularly.

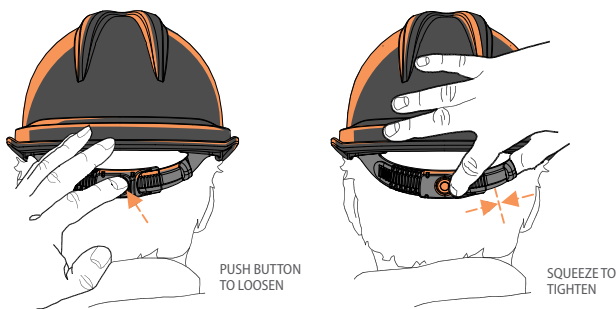
Two different sweatband options are available depending on application or preference: sewn in PVC perforated wipeable or sweat-wicking replaceable foam.

## 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:**
  - 2 different options: **sewn in PVC perforated wipeable or sweat-wicking foam**
  - Also available Terry cotton washable sweatband that can be used over both sewn in PVC or replaceable foam sweatbands for increased user comfort



## Product Specifications

Material	
<b>Sweatband material</b>	Push-Key with <b>wipeable sewn in PVC sweatband</b> and Polyurethane (PU) internal foam. Nontoxic PVC in contact with the head.  Push-Key with <b>sweat-wicking Polyurethane (PU) internal grey foam</b> and grey Polyamide (PA) finish in contact with the head
<b>Headband</b>	Low Density Polyethylene (LDPE)
<b>Clips</b>	Grey Polypropylene (PP)
<b>Button</b>	Polyoxymethylene (POM)
<b>Webbing</b>	Black Polyester PET, double straps, 4 points
Technical Specifications	
<b>Weight</b>	Push-Key with <b>wipeable sewn in PVC sweatband</b> : 66 g Push-Key with <b>sweat wicking foam sweatband</b> : 70 g
<b>Size</b>	52–64 cm
<b>Metal parts</b>	No metal parts
Approvals	
<b>CE</b>	Certified by the CE notified bodies UTAC (0069) and INSPEC (0197) 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 13463-1: 2001 for safe use in ATEX areas (ELECTROSTATIC-INERIS testing)
<b>EAC</b>	TP TC 019/2011 certified to GOCT EN 397-2012 (See Industrial Helmets datasheets for further details)

## Ordering Information

Part No.	Description	ATO digit when fitted to helmets
10162507	Push-Key suspension with slide adjustment and sewn in PVC sweatband <b>(1)</b>	GVxx1
10162508	Push-Key with slide adjustment and replaceable foam sweatband <b>(2)</b>	GVxx3
3335612-SP	Push-Key foam sweatband (10 pcs) – replacements for 10162508 or GVxx3 <b>(3)</b>	–
696688	Terry cotton (Terri-Band) sweatband (10 pcs) – for use over sewn in PVC sweatband <b>(4)</b>	–



(1)



(2)



(3)



(4)