

Gallet F1 XF




Options and Accessories – Technical specifications
Rev 5 – November 23th, 2017



Ocular Visor

Specification	Description	
Type	Clear ocular visor	Tinted ocular visor for sun glare protection – Filter 5-3.1 (according to EN172)
Overview	Clear and tinted ocular visor for use in non-fire applications: <ul style="list-style-type: none"> ▪ Adjustable fitting to all shapes of faces (patented dual pivot system) ▪ Use with or without correction glasses ▪ Easy grip with integrated grabbing areas on both left and right ▪ Made of heat resistant Polycarbonate with excellent optical properties 	
Weight	100g ± 10g (including side attachment parts)	
Approval	CE marking according to EN14458 « High performance visors » tested as an Eye-guard, for General Use. Including optional requirements: K – Resistance to Abrasion Ω - Electrical properties (Surface insulation) T – Resistance to medium energy impact (120 m/s) at extremes of temperatures (-5°/ +55°C) Visor (mechanism) tested at -30°/+120°C	
Ordering Information	Configured with the helmet (factory mounted) GXxx1xxxxxxxx-xxxx	Configured with the helmet (factory mounted) GXxx2xxxxxxxx-xxxx
	Ordered separately or as a replacement part GA1087A – Ocular Visor kit, Gallet F1 XF	Ordered separately or as a replacement part GA1087B – Ocular Visor tinted kit, Gallet F1XF
Product pictures		
		

Neck Curtains

Specification	Description
Overview	<p>Neck Curtain providing nape protection against falling debris, flame, heat and projections</p> <p>2 shapes available:</p> <ul style="list-style-type: none"> ▪ Nape protection only (Aluminized, Wool/Nomex and Nomex Versions) ▪ Integral (nape and throat) protection (Wool/Nomex Version) <p>Attachment with 4 clips on the back (all models) and 4 clips on the front (Integral version only). Compatible with both Medium (M) and Large (L) helmets</p>
Weight	<ul style="list-style-type: none"> ▪ Aluminized version, 3 layers 100g ▪ Integral wool/nomex version 230g ▪ Nomex version 65g ▪ Wool/Nomex version 80g
Approval	<p>Certified accessories of the Gallet F1 XF helmet according to EN443:2008, as neck guards (3.24)</p> <p>Provide protection of area 3a, tested for the following criteria:</p> <ul style="list-style-type: none"> ▪ Heat ▪ Radiant Heat ▪ Chemical liquids ▪ Molten metals
Ordering Information	<p>Configured with the helmet (factory mounted)</p> <p>GXXXXX1XXXXXX-XXXX (Aluminised version)</p> <p>GXXXXX2XXXXXX-XXXX (Integral version)</p> <p>GXXXXX3XXXXXX-XXXX (Nomex version)</p> <p>GXXXXX4XXXXXX-XXXX (Wool/ Nomex version)</p>
	<p>Ordered separately or as a replacement part</p> <p>GA1116F Aluminized neck curtain, 3 layers</p> <p>GA1116B-M Integral neck curtain (Size M)</p> <p>GA1116B-L Integral neck curtain (Size L)</p> <p>GA1116C Nomex neck curtain</p> <p>GA1116D Wool/ Nomex neck curtain</p>
Product pictures	 <p>GA1116F</p>  <p>GA1116B-M/L</p>  <p>GA1116C</p>  <p>GA1116D</p>
	  


Integrated Lighting Module

Specification	Description	
Overview	Integrated lighting module <ul style="list-style-type: none"> ▪ 2 LEDs on each side, mounted inside the helmet shell ▪ Provides short range, proximity lighting for enhanced security ▪ Power through 3 AAA batteries, disposable or rechargeable ▪ Up to 10 hours of operation (5 hours with rechargeable batteries) ▪ Remaining burn time indicator and low battery level warning ▪ Operated through switch located at the rear right side ▪ Optimal positioned, perfectly balanced ▪ ATEX approved accessory 	
Weight	100g +/- 10g (including batteries)	
Approval	CE Approval according to ATEX directive. ATEX approval details : 2G Ga Ex ia IIC T4/T3 (disposable / rechargeable batteries) IP 56 <i>ATEX approval valid only with batteries listed in instructions</i>	
Ordering Information	Configured with the helmet (factory mounted) GXxxxxxxxx1xx-xxxx integrated lighting GXxxxxxxxx3xx-xxxx integrated lighting + lamp bracket	
	Ordered separately or as a replacement part GA1484 Integrated lighting module, Gallet F1 XF	
Product pictures		
		



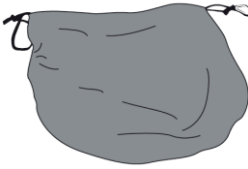

External Helmet mounted lamps

Specification	Description					
Overview	<p>Range of helmet mounted lamps for use with Gallet helmets. Optional Lamp bracket with multiple angular positions and anti-ejection design Selection of available lamps:</p> <ul style="list-style-type: none"> ▪ XPS LED, 3 AA disposable batteries ▪ XP LED LED, 4 AA disposable batteries ▪ XS LED, 4 LR44 cells batteries ▪ AS-R LED, rechargeable Li-Ion battery <p><i>Please refer to individual specifications documents for more information.</i></p>					
Weight	<p>Lamp Bracket: 15g Lamp XPS: 180g Lamp XS: 35g</p> <p>Lamp XP LED: 220g Lamp AS-R: 180g</p>					
Approval	<p>ATEX Approval for each lamp <i>Please refer to individual Lamp specifications documents for details.</i></p>					
Ordering Information	<p>Configured with the helmet (factory mounted)</p> <p>GXXXXXXXX2xx-xxxx Right lamp bracket only GXXXXXXXX3xx-xxxx integrated lighting + lamp bracket GXXXXXXXX4xx-xxxx Left and right lamp brackets</p>					
	<p>Ordered separately or as a replacement part:</p> <ul style="list-style-type: none"> ▪ GA1485D Lamp bracket right (for all MSA lamp models) ▪ GA1485G Lamp bracket left (for all MSA lamp models) ▪ GA1488 Lamp XPS ▪ GA1464 Lamp XP LED ▪ GA1466 Lamp XS ▪ GA1481 Lamp AS-R ▪ GA1483-A Individual charger for Lamp AS-R, 220V <p>Consult us for additional charging solutions for the Lamp AS-R</p>					
	<table border="1"> <tr> <td> Lamp XPS</td> <td> Lamp XP LED</td> <td> Lamp AS-R</td> </tr> <tr> <td> Lamp support (for all models)</td> <td> Lamp XS</td> <td> Lamp AS-R</td> </tr> </table>	 Lamp XPS	 Lamp XP LED	 Lamp AS-R	 Lamp support (for all models)	 Lamp XS
 Lamp XPS	 Lamp XP LED	 Lamp AS-R				
 Lamp support (for all models)	 Lamp XS	 Lamp AS-R				

Customization

Specification	Description
Overview	Gallet F1 XF helmets can be customized in many ways to allow better identification of the wearer (e.g. function, ranks) and the brigade.
Helmet and front plate colours	<p>Helmets and front plates are available in numerous colours, including hi-visibility versions, for enhanced safety and to fulfill requirements for identification of certain ranks and functions within the brigade :</p> <ul style="list-style-type: none"> ▪ Helmets: White, Yellow, Red, Black, Hi-Viz Yellow, Hi-Viz Orange, Grey, Blue, Green, Photoluminescent, Metalized ▪ Front plates: Gold, Black, White, Yellow, Red, Hi-Viz Yellow, Hi-Viz Orange, Grey, Blue, Green, Photoluminescent, Silver
Front plates	<p>Front plates can be fully customized to allow a unique design and a perfect corporate look:</p> <ul style="list-style-type: none"> ▪ High quality multi colour (4c process) tampon print on front plate ▪ Multi colour metalized coat of arms attached to front plate ▪ Specific front plate design/ with text insert
Reflectants	<p>High quality reflectants enhance visibility and are available in the following standard colours (see also pictures below) :</p> <p>GXXXXXXXX1x-xxxx (silver) GXXXXXXXX2x-xxxx (yellow) GXXXXXXXX3x-xxxx (orange-red) GXXXXXXXX4x-xxxx (blue)</p> <p>Reflectants are applied in the factory and can be customized with texts or logos e.g. to identify functions and ranks.</p>
Ordering Information	<p>Please consult us for a proposal to your individual request.</p> <p>For proper processing of any artwork, high quality graphic files are required or a physical sample. Preferred format: vectorial (*.ai, *.eps, *.cdr) Alternate file format: bitmap (*.bmp, *.tif, *.jpg), ideal resolution 600 dpi (minimum: 300 dpi) Orientative minimum order quantities :</p> <ul style="list-style-type: none"> ▪ Printed reflectants : 50 pairs ▪ Printed front plates : 50 pcs. ▪ Metal badges : 100 pcs. <p>Other conditions may apply depending on the type of customization.</p>
Product pictures	

Other accessories

Specification	Description			
Ordering Information	Further accessories include: GA1138 Padding for smaller head sizes : Insert between headband ring and inside of comfort padding (red mark on the picture below): GA1096 Additional chinstrap loop (10 pcs.) GA1382 Protective helmet bag (for transport and storage) GA1137-M Protective helmet cover, size M (for flashover training) GA1137-L Protective helmet cover, size L (for flashover training)			
Product pictures	 <p style="text-align: center;">GA1138</p>	 <p style="text-align: center;">GA1096</p>	 <p style="text-align: center;">GA1382</p>	 <p style="text-align: center;">GA1137M/L</p>



i Further information is available for Gallet F1 XF Communication and Hearing Protection solutions.