

Features and Benefits

 <p>UNMATCHED COMFORT</p>	<ul style="list-style-type: none"> ✓ Compact design, lightweight materials, and ride height adjustments, all contribute to an optimal weight distribution ✓ Optional dual ventilation shell pattern on top and sides for comfort during extended periods of use ✓ Innovative one-piece padding in soft-goods (welded instead of sewed) to help prevent pressure points
 <p>VERSATILE APPLICATIONS</p>	<ul style="list-style-type: none"> ✓ Multi-purpose helmet for Technical Rescue, Wildland Firefighting, Climbing and Water Rescue Operations
 <p>FULL MODULARITY</p>	<ul style="list-style-type: none"> ✓ Modular platform with a range of easily attachable accessories, such as responder goggles, face protection, and passive and active hearing protection with optional integrated communication system
 <p>ACCESSORY INTEGRATION</p>	<ul style="list-style-type: none"> ✓ Accessories designed for full integration; e.g. dual beam headlamp with tail light (“buddy light”), adjustable internal ocular visor, and water rescue ear protection
 <p>CUSTOMER FOCUSED DESIGN</p>	<ul style="list-style-type: none"> ✓ All integrated and modular accessories are designed for easy attachment ✓ Glove-friendly design of all accessories and helmet adjustment points for both right and left handed users
 <p>EASY CLEANABILITY</p>	<ul style="list-style-type: none"> ✓ Easy to remove one-piece textile soft-goods to support health and safety efforts ✓ Complete helmet machine-washable (see Cleaning Guidelines for details)
 <p>CUSTOMISABLE OPTIONS</p>	<ul style="list-style-type: none"> ✓ Pad printing available for front plates to add fire department logo or other designs ✓ Reflective trim and decals with custom printing options
 <p>EXCEEDING STANDARDS</p>	<ul style="list-style-type: none"> ✓ Designed and tested to meet the latest EU and NFPA Standards for Technical Rescue, Wildland Firefighting, Climbing and Water Rescue (see Technical Specifications for details)



Focus on Innovation

INTEGRATED DUAL-BEAM HEADLAMP

- ✔ Allows proximity and spot beam with over 250 lumens



- ✔ Tail light (“buddy light”), with three colours available to toggle, and aid in accountability
- ✔ “SOS” mode that flashes front and rear lights to signal a distress



INTEGRATED OCULAR VISOR

- ✔ Fully integrated into the helmet shell and easily deployed with a gloved hand
- ✔ Customised fit to face with individual height and depth adjustments
- ✔ Easy to install and remove without tools (“push & pull” system)

WATER RESCUE EAR PROTECTION

- ✔ Left and right modular ear protection covers for water rescue applications
- ✔ Easy attachment points for connecting and removal depending on task and situation



INTEGRATED HEARING PROTECTION WITH OPTIONAL COMMUNICATION SYSTEMS

- ✔ Easily attachable, perfectly integrated electronic ear muffs to protect from hazardous noise without missing surrounding sounds
- ✔ Optional communication systems with adjustable boom microphone for mission critical communications

IMPROVED RESPONDER GOGGLES

- ✔ Quickly attaches to helmet shell with two clips only
- ✔ Keep goggle strap secure with magnetic adjustment system
- ✔ Accommodates multiple head sizes with adjustable buckle system
- ✔ Easily switch between stand-by and in-service mode with release buckle



Technical Specifications

Helmet	
Weight (helmet only)	750g ± 50g (depending on version)
Dimensions (shell)	Length: 299 mm Width: 239 mm Height: 180 mm
Sizes	One size (fits head sizes from 52 to 65 cm)
Shell	<ul style="list-style-type: none"> ✓ Vented or unvented ✓ Painted
Colours	Standard: White, Black, Green, Blue, Yellow, Red, Grey High Visibility: Hi-Viz / Photoluminescent Yellow, Hi-Viz / Photoluminescent Orange, Photoluminescent
Chinstrap	<ul style="list-style-type: none"> ✓ 3-4 points chinstrap ✓ 16 mm wide fire-retardant strap without loose end ✓ Height and depth adjustments ✓ Quick release buckle
Adjustments	<ul style="list-style-type: none"> ✓ Head size (ergonomic knob wheel, adjustable position) ✓ Ride height (3 positions) ✓ Nape strap height adjustment (3 positions)
Materials	Shell and plastic parts: High temperature thermoplastics Straps: Fire retardant, modacrylic and polyester blend Paddings: Polyamide / Polyester / Elastane base material
Certification	CE Marking according to EU regulation 2016/425 EN 16471:2014 – Helmets for Wildland Firefighting EN 16473:2014 – Helmets for Technical Rescue EN 12492:2012 – Helmets for Mountaineers (vented version only)
Customisation	<ul style="list-style-type: none"> ✓ Retroreflective stickers (yellow, red, silver, blue, green) with or without marking ✓ Pad printed logo on front plate



Options and Accessories		
Responder Goggles	<ul style="list-style-type: none"> ✓ Dustproof ✓ Easy attachment to helmet with 2 clips ✓ Tension adjustment through fire retardant straps ✓ Magnetic strap adjustment system 	
Weight	165 g ± 10 g	
Certification	EN166:2001 – Eye Protection Marking: 2C-1,2 1BT 3459 KN	
Performances	2C-1,2: UV filter (EN 170) 1: Optical class 1 BT: High speed particles (120m/s) at extreme temperatures 3: Liquid droplets 4: Dust 5: Gas and fine dust particles 9: Molten metal K: Anti-scratch N: Anti-fog	
Ocular Visor	<ul style="list-style-type: none"> ✓ Retractable under helmet shell ✓ Depth adjustment ✓ Quick installation 	
Weight	100g ± 10g	
Certification	EN 14458:2018 – High Performance Visors	
Performances	Anti-fog / Anti-scratch 2C-1.2 : UV filter (EN 170) Optical class 1	
Mesh visor	<ul style="list-style-type: none"> ✓ Wide face coverage - visor length 21cm ✓ Excellent visibility ✓ Quick installation ✓ Compatible with helmet-mounted ear muffs 	
Weight	165 g ± 10 g	
Certification	EN14458:2018 - High Performance visors EN1731:2006 - Mesh Protectors	
Performances	<ul style="list-style-type: none"> ✓ Full protection of the face from projections and from the risks of electrical arcs (extended length of 21cm) ✓ Anti-fog and anti-scratch ✓ Quick installation ✓ Compatible with helmet-mounted ear muffs 	
Clear visor	<ul style="list-style-type: none"> ✓ Full protection of the face from projections and from the risks of electrical arcs (extended length of 21cm) ✓ Anti-fog and anti-scratch ✓ Quick installation ✓ Compatible with helmet-mounted ear muffs 	
Weight	295g ± 10g	
Certification	EN14458:2018 - High Performance visors EN166:2001 - Personal Eye Protection Compliant to GS-ET-29 (class 1) - Electrical arcs	
Performances	2C-1,2 Optical class 1	
Neck Protector	<ul style="list-style-type: none"> ✓ Colour: Dark Blue ✓ 100% Aramid ✓ Nape version, length 15 cm ✓ Quick assembly through 3 plastic clips 	
Weight	30 g ± 5 g	
Water Rescue Kit	<ul style="list-style-type: none"> ✓ Ear protection side panels to extend area of coverage according to EN 1385 requirements 	
Weight	50g ± 10g	
Compliance	EN 1385:2012 – Helmet for canoeing and white water sports PAS 028:2002 – Marine Safety helmet, clause 6 Compliant on both non-motorised and small, fast crafts	

Options and Accessories		
Headlamp	<ul style="list-style-type: none"> ✓ Integrated LED headlamp module ✓ 2 beams (proximity and spot) ✓ Tail light (3 colours, RGB) 	
Certification	CE and UKCA marking	
Ingress Protection	IP67	
Intrinsic Safety	ATEX, depending on version	
Power	Alkaline/Lithium disposable or rechargeable batteries (Ni-MH)	
Performance (autonomy varies according to battery type)	<p>Proximity: 110 lumens, minimum 6h</p> <p>Spot: 150 lumens, minimum 3h</p> <p>Combined: 250 lumens, minimum 1h30</p> <p>Reserve mode: 30 lumens, > 45 mins</p> <p>SOS mode: Flashing (spot beam + tail light)</p> <p>Specific technical datasheet available on GALLET F2XR Headlamp Range</p>	
Helmet-mounted lamp bracket	<ul style="list-style-type: none"> ✓ Easy attachment on left or right side 	
Weight	15 g ± 10 g	
Compatibility	All MSA helmet mounted torches (XPS, XP LED, ...)	
Passive hearing protection	<ul style="list-style-type: none"> ✓ Passive hearing protectors with high attenuation ✓ Low (green) and medium (yellow) versions 	
Dimensions & Weight	<p>Low version: 16.4 x 10.6 x 12.0 cm – 340 g</p> <p>Medium version: 16.4 x 10.6 x 12.0 cm – 403 g</p>	
SNR Ratings	<p>Low version: SNR 28 dB</p> <p>Medium version: SNR 32 dB</p>	
Certification	<p>EN 352-3:2002 – Hearing Protectors</p> <p>ANSI S3.19-1974</p> <p>ANSI S12.6-2008</p> <p>AS/NZ S1270:2002</p> <p>CSA Class A</p>	
Active Hearing Protection	<p>Electronic Hearing protectors :</p> <ul style="list-style-type: none"> ✓ Level Dependent function reproducing ambient sounds and still be protected from hazardous noises ✓ One version with built-in communication capabilities 	
Weight (including batteries)	<p>Version without communication capabilities: 390g</p> <p>Version with communication capabilities: 480g</p>	
SNR ratings	SNR 26dB for both versions	
Ingress Protection	IP67	
Certification	<p>EN 352-3:2002 – Hearing Protectors (Helmet mounted)</p> <p>EN 352-4:2001/A1:2005 (Level dependent function)</p> <p>EN 352-6:2002 (only for version with communication capabilities)</p>	
Scorpion Headset	<p>Adjustable headset with boom microphone</p> <ul style="list-style-type: none"> ✓ Specific interface for the F2XR helmet allowing quick installation on the right or on the left side ✓ Nexus 4 plug connection to PTT/RSM 	
Weight	<p>Headset + F2XR adapter = 130g ± 10g</p> <p>F2XR adapter = 40g ± 5g</p>	
Ingress Protection	IP54	

Ordering Information GALLET F2XR

The GALLET F2XR uses an Assembly-to-Order (ATO) part numbering system for an optimal selection of the best suited configuration.

1 Helmet Type	
R	GALLET F2XR, EN
2 Shell	
1	Vented, painted
2	Non-vented, painted
3 Interior	
	1 Standard, textile
4 Eye Protection	
0	None
1	Responder Goggles EN 166
	2 Ocular Visor, EN 14458
	3 Ocular Visor and Responder Goggles
5 Neck Curtain	
0	None
1	Textile nape (Aramid)
6 Headlamp Options	
0	None
	1 Headlamp, 3xAA
	2 Headlamp, 3xAA, ATEX
	3 Headlamp, Li-Ion
	4 Headlamp, Li-Ion, ATEX**
7 Instructions & Traceability	
1	Instruction 1 (EN, FR, DE, ES, NL, BR)
2	Instruction 2 (IT, GR, SE, CZ, HR, HU, PL, RS, RU, SK, SI)
A	Instruction 1 + RFID (13,56 MHz)
B	Instruction 1 + Custom label
C	Instruction 1 + Custom RFID
D	Instruction 1 + French Sécurité Civile Label
Z	Instruction 2 + RFID (13,56 MHz)
Y	Instruction 2 + Custom label
X	Instruction 2 + Custom RFID
8 Retroreflective Trims (5 pcs. each)	
0	None
1	Silver, Glass Bead (Textile)
2	Hi-Viz Yellow, Glass Bead (Textile)
3	Red/Orange, Glass Bead (Textile)
4	Blue, Glass Bead (Vinyl)
5	Green, Glass Bead (Vinyl)
	A Silver, Microprismatic
	B Hi-Viz Yellow, Microprismatic
	C Red, Microprismatic

9 Option 1	
0	None
	1 EN 1385 Water rescue kit
	2 F2XR Lamp bracket, compatible L or R
	3 F2XR Lamp bracket, compatible L or R, 2 pcs.
10 Option 2	
0	None
	1 EN 1385 Water rescue kit
	2 F2XR Lamp bracket, compatible L or R
	3 F2XR Lamp bracket, compatible L or R, 2 pcs.
11 Packaging	
0	Bulk packaging
1	Bulk packaging with individual textile bag
2	Individual box
3	Individual box with textile bag
12 Shell Colour	
RE	Red (painted)
JD	Yellow (painted)
BA	White (painted)
NA	Black (painted)
	YP Yellow, high visibility / photoluminescent (painted)
	OP Orange, high visibility / photoluminescent (painted)
	VF Photoluminescent (painted)
	IM Blue (painted)
	VA Green (painted)
	NM Grey (painted)
13 Customisation	
	ZZZ Pad printed logo on front plate

** Contact us for availability

INNOVATION / New Feature

Your Configuration and Part Number:

G												-			
	1	2	3	4	5	6	7	8	9	101	1	1	2	13	

Please note: Hearing Protection, Face Protection need to be ordered separately as accessory. See next page for details.

Ordering Information for Main Applications

Part Number	Instructions	Description	Picture
Technical Rescue Configurations			
GR1120010000-RE001	Instruction 1*	GALLET F2XR, red (painted), vented, ocular visor, bulk packaging	
GR1120020000-RE001	Instruction 2**		
GR1120010000-OP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent orange (painted), vented, ocular visor, bulk packaging	
GR1120020000-OP001	Instruction 2**		
GR1120010000-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, ocular visor, bulk packaging	
GR1120020000-YP001	Instruction 2**		
GR112001A000-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, ocular visor, grey prismatic stickers, bulk packaging	
GR112002A000-YP001	Instruction 2**		
GR212001A000-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), non-vented, ocular visor, grey prismatic stickers, bulk packaging	
GR212002A000-YP001	Instruction 2**		
Wildland Firefighting Configurations			
GR1110010000-JD001	Instruction 1*	GALLET F2XR, yellow (painted), vented, Responder goggles, bulk packaging	
GR1110020000-JD001	Instruction 2**		
GR1110010000-OP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent orange (painted), vented, Responder goggles, bulk packaging	
GR1110020000-OP001	Instruction 2**		
GR1110010000-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, Responder goggles, bulk packaging	
GR1110020000-YP001	Instruction 2**		
GR111001A000-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, Responder goggles, grey prismatic stickers, bulk packaging	
GR111002A000-YP001	Instruction 2**		
Water Rescue Configurations			
GR1120010100-BA001	Instruction 1*	GALLET F2XR, white (painted), vented, Responder goggles, bulk packaging	
GR1120020100-BA001	Instruction 2**		
GR1120010100-OP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent orange (painted), vented, Responder goggles, bulk packaging	
GR1120020100-OP001	Instruction 2**		
GR1120010100-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, Responder goggles, bulk packaging	
GR1120020100-YP001	Instruction 2**		
GR112001A100-YP001	Instruction 1*	GALLET F2XR, hi-viz/photoluminescent yellow (painted), vented, Responder goggles, grey prismatic stickers, bulk packaging	
GR112002A100-YP001	Instruction 2**		

* Instruction 1 = EN, FR, DE, ES, NL, BR

** Instruction 2 = IT, GR, SE, CZ, HR, HU, PL, RS, RU, SK, SI

Ordering Information for Accessories

Part Number	Description	Picture	
Stickers (Set of 5 pcs.)			
GA3719-06	Retro reflective stickers, Glass beads (Textile), Silver		
GA3719-05	Retro reflective stickers, Glass beads (Textile), Hi-viz Yellow		
GA3719-07	Retro reflective stickers, Glass beads (Textile), Red/Orange		
GA3719-08	Retro reflective stickers, Glass beads (Vinyl), Blue		
GA3719-09	Retro reflective stickers, Glass beads (Vinyl), Green		
GA3719-00	Retro reflective stickers, Microprismatic, Silver		
GA3719-01	Retro reflective stickers, Microprismatic, Hi-Viz Yellow		
GA3719-02	Retro reflective stickers, Microprismatic, Red		
Eye, Face and Ear Protection			
GA3705	Responder goggles		
GA3723	Responder goggles protective cover		
GA3702	Ocular visor EN 14458		
GA3703	Mesh visor EN 14458 & EN 1731		
GA3704	Clear Visor EN14458 & EN166		
GA3701	Water rescue lateral protection panel, left and right		
GA3709	Nape neck curtain		
Lamps			
GA3710	Helmet-mounted lamp bracket, compatible left & right		
GA3724	L2XR headlamp, 3AA batteries, ATEX		
GA3725	L2XR headlamp, 3AA batteries, Non-ATEX		
GA3726**	L2XR headlamp, Li-ion batteries, ATEX		
GA3727	L2XR headlamp, Li-ion batteries, Non-ATEX		
GA3735	L2XR Charger Micro USB, with cable		
GA1419	AC/USB Adapter, 5V DC 1A, with 3 plugs		
Hearing Protection			
10190356	MSA passive hearing protection, Low		
10190357	MSA passive hearing protection, Medium		
GA3720	Supreme active hearing protection		
GA3721	Supreme active hearing protection with boom microphone		
GA3732	Scorpion headset with F2XR interface, Nexus 4 standard		
GA3733	Scorpion headset with F2XR interface, Nexus 4 NATO UK		
GA3734	F2XR interface for Scorpion headset		
Storage and Transportation			
GA3708	Storage Pouch: Holds one GALLET F2XR Helmet with visor and small other accessories. Helmet and accessories are not included		
GA3729	Carry Bag: Holds two GALLET F2XR helmets and small accessories (hearing protection, water rescue panel, Responder goggle, headlamp etc) OR one GALLET F2XR Helmet with visor and small other accessories. Helmets and accessories are not included		

** Contact us for availability

For Spare Parts Ordering Information, please refer to the Instruction Manual.
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