

LV EQUIPMENT BV

(LV), a Dutch based wholesale company, supplies products to end users from military & police entities. Distribution is made to NATO, government bodies direct, or through commercial accounts in the EC. LV was founded in 1985 as a wholesale company and has been distributing outdoor specialist gear until 2008. Over the years a number of governments have become a customer, not in the last place because of back ground and experience of its founder. The knowledge and understanding of military & police requirements and the ongoing demand for high performing products in the field of carrying systems (rucksacks), clothing, footwear and accessories has led to the decision to change the organization in 2008, focusing solely on military & police gear. LV has an exclusive license agreement with Berghaus Ltd. in the UK for the distribution of Berghaus Tactical products throughout the EMEA. The license agreement allows LV to develop specific carrying systems for the military & police. Berghaus has almost 50 years experience with regard to rucksack making. Combined with the knowledge LV has about the needs of military & police operators, a unique platform has been created for building highly functional and extremely durable carrying systems.



TABLE OF CONTENTS

Introduction

Fight Light (FLT) compliant with Bundeswehr TL 8305-0278

Multi Mission Pack System IR (MMPS IR) compliant with Bundeswehr TL 8305-0278

Multi Mission Pack System (MMPS)

Special Mission Pack System (SMPS)

Full Mission Pack System (FMPS)

Berghaus Medic Pack System (BMPS)

Berghaus Academy Ops

Munro

Berghaus Heavy Duty Duffel (BHDD)

Spare Parts

Gaiters

Fabrics

Fitguide







FIGHT LIGHT PACK SYSTEM (FLT)

FLT is the latest development from the Berghaus Tactical range of load carrying products. Military personnel on foot is suffering from increasing weight of combat equipment, often affecting awareness in a negative way. The development for light weight load carrying system (LCS) contributes to a higher performance level of the soldiers without sacrificing on key features and the comfortable load transfer which Berghaus Tactical LCS are known for.

The fabric, a 560 dtex polyamide, used for the FLT range of products meets the requirements of the **Bundeswehr TL 8305-0278**, including a high end infrared protection.

The rucsacs can be customised with a wide range of smart accessories allowing operators to customise their rucsac for any specific mission. Different size (side) pockets, functional pockets, internal organiser pads and stash pack are making the FLT range to a comprehensive LCS.

The accessories all have Accessory Connector Hooks (ACH). ACH are specific designed hardened aluminum hooks with which accessories can be attached or removed quickly. With the ACH application, operators are not limited to use the zippers from the side pockets for attachment of pockets only. ACH offers besides side pockets additional possibillities for attachment of functional pockets at the same time.

The inside of the FLT rucsacs have two webbing loops for integration of a functional organiser- and or radio pad. A foldable stash pack can also be hung inside. The stash pocket can be used to hold smaller equipment when attached on the webbing loops, or stand-alone as an ultra light weight rucsac.

FLT is a major step forward to the agility of operators. Light and fast!

4 BERGHAUS TACTICAL



FLT S/M/L POCKETS - IR



FLT CARGO POCKET - IR



FLT HELMET POCKET - IR



FLT HYDRATION POCKET - IR MMPS HYDRATION RESERVOIR 3



FLT TITAN 60 FA - IR







FLT MEDIC POCKET - IR



FLT RADIO PAD - IR



FLT ORGANISER PAD - IR



FLT MOLLE PAD - IR



FLT POUCHES - IR



Basha – Ir





FLT TITAN 60 FA - IR

GENERAL

Titan 60 has the lowest weight - volume ratio still based on the proven Cyclops II back system. Titan 60 is the biggest pack from the FLT range, compliant with all FLT accessories. Made from 560 dtex Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- Cyclops II back-system
- Front access (FA)
- Side compression straps
- Removable hip belt
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- · Comes without side pockets

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 70cm (H) x 30cm (W) x 30cm (D)



601



Î 1, 2, 3, 4

COLORS



SGO Stone Grey Olive

- FLT Pockets IR, S M L
- FLT Cargo Pocket IR
- FLT Helmet Pocket IR (attaches on front only)
- FLT Hydration Pocket IR
- FLT Organiser Pocket IR
- FLT Medic Pocket IR
- · FLT Radio Pad IR
- FLT Molle Pad IR
- FLT Organiser Pad IR
- · Rain Cover 60-120L IR







LV00140-xxx



Heros 45 is a versatile pack for multi hour combat missions. The flexible back panel with an in length adjustable shoulder harness folds smoothly over an ops vest. Big enough to carry all necessary combat equipment, small enough not to obstruct movements. The hip belt can be stowed in a garage on each side to optimize movability Made from 560 dtex Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- Back panel with ventilation channel
- Front access (FA)
- Side compression straps
- · Adjustable shoulder harness
- "Garage" for stowage of the hip belt
- Hip belt tightens by pulling two straps in a forward direction

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 65cm (H) x 30cm (W) x 30cm (D)



Appr. 1320g



COLORS



SGO Stone Grey Olive



- FLT Pockets IR, S-M-L
- FLT Cargo Pocket IR
- FLT Helmet Pocket IR (attaches on front only)
- FLT Hydration Pocket IR
- FLT Organiser Pocket IR
- FLT Medic Pocket IR
- · FLT Radio Pad IR
- FLT Molle Pad IR
- FLT Organiser Pad IR
- Rain Cover 30-45L IR







FLT HEROS 35 FA - IR



Heros 35 is a versatile combat pack. The flexible back panel with an in length adjustable shoulder harness folds smoothly over an ops vest. Big enough to carry all necessary combat equipment, small enough not to obstruct movements. The hip belt can be stowed in a garage on each side to optimize movability. Made from 560 dtex Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- · Back panel with ventilation channel
- Front access (FA)
- Side compression straps
- Adjustable shoulder harness
- "Garage" for stowage of the hip belt
- · Hip belt tightens by pulling two straps in a forward direction

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 60cm (H) x 30cm (W) x 30cm (D)

Appr. 1270g

5 7 2 8 351

COLORS



SGO Stone Grey Olive

- FLT Pockets IR, S-M-L
- FLT Cargo Pocket IR
- FLT Helmet Pocket IR (attaches on front only)
- FLT Hydration Pocket IR
- FLT Organiser Pocket IR
- FLT Medic Pocket IR
- · FLT Radio Pad IR
- FLT Molle Pad IR
- FLT Organiser Pad IR
- Rain Cover 30-45L IR







LV00142-xxx

FLT ARES 25 - IR

GENERAL

Ares 25 is a must have daypack with smart solutions to stow all personal stuff. Even more when FLT accessories are applied. Made from $560\ dtex$ Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- Back panel with ventilation channel
- Side compression straps
- Adjustable shoulder harness
- Zippered top access to all compartments

Layout

- Main compartment
- $\bullet \ \ Separate \ compartment \ for \ small \ equipment$
- Separate (sun) glasses compartment
- 15 inch lap top compartment inside

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 50cm (H) x 35cm (W) x 25cm (D)



Appr. 1230g



COLORS



SGO Stone Grey Olive

- FLT Pockets IR, S M
- FLT Cargo Pocket IR
- FLT Helmet Pocket IR (attaches on front only)
- FLT Hydration Pocket IR
- FLT Organiser Pocket IR
- · FLT Medic Pocket IR
- · FLT Radio Pad IR
- FLT Molle Pad IR
- FLT Organiser Pad IR









GENERAL

Stash Pack is a 24 litres foldable comprehensive day pack, which can either be stowed inside any rucsac, or can be hung on the inside of FLT rucsacs as well as inside 2nd generation MMPS FA packs. A thin padding in the back panel prevents discomfort caused by sharp equipment. Stash Pack offers an incredible flexibility when the main rucsac has to stay packed or has to stay on a different location.

FEATURES

- · Back panel with thin padding
- Roll top closure
- Zippered front pocket
- · Includes FLT Shoulder Harness IR with Accessory Connector Hooks (ACH)

SPECIFICATIONS



Nylon N66 70D 210T ripstop IR coated



Appr. 45cm (H) x 30cm (W) x 20cm (D)



241

COLORS



C01 Cedar

COMPATIBLE WITH

- FLT rucsacs (attachable in main compartment on integrated webbing loops)
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)
- Stand-alone or stowable in any rucsac











LV00143-xxx

GENERAL

Depending on individual requirements a choice can be made for FLT Pockets S, M or L. The side pockets fit on every FLT rucsac, either at the sides or the front, using the ACH applications.

FEATURES

· Comes as a pair

COMPATIBLE WITH

- · All FLT rucsacs
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)



FLT POCKETS M - IR

LV00144-xxx



FLT POCKETS L - IR

LV00158-xxx

Depending on individual requirements a choice can be made for FLT Pockets S, M or L. The side pockets fit on every FLT rucsac, either at the sides or the front, using the ACH applications. One side pocket can be carried individually when attaching the FLT Shoulder Harness.

FEATURES

GENERAL

- · Includes FLT Shoulder Harness IR
- · Loops for compression straps
- · Comes as a pair

COMPATIBLE WITH

- · All FLT rucsacs
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)



GENERAL

Depending on individual requirements a choice can be made for FLT Pockets S, M or L. The side pockets fit on every FLT rucsac, either at the sides or the front, using the ACH applications. One side pocket can be carried individually when attaching the FLT Shoulder Harness.

FEATURES

- · Includes FLT Shoulder Harness IR
- · Loops for compression straps
- Comes as a pair

COMPATIBLE WITH

- All FLT rucsacs except FLT Ares 25 IR
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)



SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 45cm (H) x 15cm (W) x 13cm (D)



Appr. 240g



81 (pair)

COLORS



SGO Stone Grey Olive

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 35cm (H) x 20cm (W) x 13cm (D)



Appr. 320g



16l (pair)

COLORS



SGO Stone Grey Olive

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**

Appr. 40cm (H) x 22cm (W) x 14cm (D)



Appr. 360g

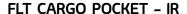


24l (pair)

COLORS



SGO Stone Grey Olive



LV00152-xxx

GENERAL

FEATURES

The FLT Helmet Pocket - IR offers the flexibility to stow the helmet during a phase when it is not required to wear one. When needed the helmet can be pulled out rapidly. Alternatively, apparel, boots etc. can be carried. Fits every FLT rucsac on the front with the ACH applications. The FLT Helmet Pocket -

FLT HELMET POCKET - IR

· Front application on rucsac with Accessory Connector Hooks (ACH)

COMPATIBLE WITH

• All FLT rucsacs (front attachment only)

IR can be carried individually when attaching the FLT Shoulder Harness.

LV00145-xxx



LV00146-xxx



The FLT Hydration Pocket - IR integrates with all FLT rucsacs and can also be worn stand-alone when applying the FLT Shoulder Harness. The FLT Hydration Pocket - IR takes universal bladders with a volume up to 3 litres. (bladder not included)

FEATURES

- · Includes FLT Shoulder Harness IR
- · Insulated inner lining
- Suitable for 3L bladder (not included)

COMPATIBLE WITH

- · All FLT rucsacs
- · Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

GENERAL

With the FLT Cargo Pocket - IR, a significant volume can be added to the FLT rucsac.

The whole inside is covered with soft Velcro. Pouches can be sticked on the Velcro for organising purposes. Fits every FLT rucsac, either at the sides or the front, using the ACH applications. The FLT Cargo Pocket - IR can be carried individually when attaching the FLT Shoulder Harness - IR

FEATURES

- · Includes FLT Shoulder Harness IR
- · Velcro covered on the inside for pouches
- · Includes 2 pouches

COMPATIBLE WITH

- · All FLT rucsacs
- · Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)



SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 40cm (H) x 30cm (W) x 12cm (D)



Appr. 470g (incl. 2 pouches)



121

COLORS



SGO Stone Grev Olive

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278





Appr. 33cm (H) x 22cm (W) x 5cm (D)



Appr. 145g

COLORS



SGO Stone Grev Olive

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278** Appr. 38cm (H) x 21cm (W) x 3cm (D)



Appr. 240g

COLORS



Stone Grev Olive







LV00147-xxx





FLT MEDIC POCKET - IR

LV00153-xxx



FLT RADIO PAD - IR

LV00148-xxx

GENERAL

The FLT Organiser Pocket - IR integrates with all FLT rucsacs and can also be worn stand-alone as a rucsac when applying the FLT Shoulder Harness. Organiser pocket has been built to store life saving medic equipment, maps, admin, optics and electronic/digital devices. With three removable different configured blades, the organiser pocket can be customized for a variety of activities. The FLT Organiser Pocket - IR can also hold a military laptop, ideal for sniper ops.

FEATURES

- · Includes FLT Shoulder Harness IR
- Three removable different configured blades

COMPATIBLE WITH

- · All FLT rucsacs
- · Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

GENERAL

The FLT Medic Pocket - IR integrates with all FLT rucsacs and can also be worn stand-alone as a rucsac when applying the FLT Shoulder Harness - IR. The medic pocket has been built to store life saving medic equipment. The inside can be organised in any configuration by attaching the different sized pockets on the Velcro. A removable shoulder harness comes with the style, allowing the CLS to carry the FLT Medic - IR pocket stand-alone when going to the shooting range etc.

FEATURES

- · Includes FLT Shoulder Harness IR
- Includes 5 pouches

COMPATIBLE WITH

- · All FLT rucsacs
- · Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

GENERAL

The FLT Radio Pad - IR takes any size portable radio. The radio pad can be hung on the inside of all FLT rucsacs as well as the last generation MMPS rucsacs.

FEATURES

· Includes FLT Shoulder Harness - IR

COMPATIBLE WITH

- FLT rucsacs (attachable in main compartment on integrated webbing
- · Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 40cm (H) x 30cm (W) x 10cm (D)



Appr. 1190g



121

COLORS



Stone Grev Olive

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 37cm (H) x 28cm (W) x 13cm (D)



Appr. 1145g (incl. 5 pouches)



16l

COLORS



SGO Stone Grev Olive

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278**



Appr. 46cm (H) x 27cm (W) x 1cm (D)



Appr. 295g

COLORS



Stone Grev Olive







LV00149-xxx



FLT ORGANISER PAD - IR



LV00151-xxx



FLT POUCHES - IR (SET OF 2)

LV00159-xxx

GENERAL

FLT Molle Pad - IR fits all FLT rucsacs. Placed instead of a pocket, molle pads can take any pouch with molle straps, offering even more flexibility when it comes to customising a pack.

FEATURES

· Comes as a pair

COMPATIBLE WITH

- · All FLT rucsacs
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

GENERAL

The Velcro lined FLT Organiser Pad - IR is a smart addition to the inside of both FLT and the last generation MMPS rucsacs. All small (personal) equipment can be stowed in an organised way inside the three voluminous mesh pouches.

FEATURES

- · Includes 3 voluminous mesh pouches
- Document pocket on the back side

COMPATIBLE WITH

- FLT rucsacs (attachable in main compartment on integrated webbing loops)
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)

FEATURES

- 2 Velcro lined pouches, applicable on any (soft) Velcro lined patch



SPECIFICATIONS



Cordura 560 dtex TL 8305-0278

Appr. 38cm (H) x 20cm (W) x 1cm (D)



Appr. 270g

COLORS



SGO Stone Grey Olive

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 46cm (H) x 27cm (W) x 3cm (D)



Appr. 515g (incl. 3 pouches)

COLORS



SGO Stone Grey Olive

SPECIFICATIONS



Cordura 560 dtex **TL 8305-0278** Appr. 16cm (H) x 11cm (W) x 2cm (D)



Appr. 50g (pair)

COLORS



SGO Stone Grey Olive







FLT SHOULDER HARNESS - IR

LV00156-xxx

FLT CHEST STRAP - IR

LV00154-xxx

MMPS HYDRATION RESERVOIR 3L

FEATURES

· Shoulder harness fitting all FLT accesories

COMPATIBLE WITH

· All FLT accessories

FEATURES

· 75cm long adjustable chest strap

GENERAL

3l Hydration reservoir using Hydrapak plug n play technology for easy hose removal. The MMPS Reservoir also features an extra long insulated hose (48", 122cm) allowing the flexibility of mounting the reservoir anywhere on a large pack and still hydrate on the move.

FEATURES

- · Roll top closure with wide mouth for easy filling
- Reversible reservoir for easy maintenance
- High flow bite valve with ON/OFF positions
- Bite valve with integrated dust cover
- Extra Long (48", 122cm) insulated hose to allow flexible carry options

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278 Appr. cm (H) x cm (W) x cm (D)



Appr. 85g

COLORS



Stone Grev Olive

SPECIFICATIONS



Cordura 560 dtex TL 8305-0278



Appr. 75cm (H) x 2cm (W)

Appr. 20g

COLORS



SGO Stone Grev Olive

SPECIFICATIONS



Appr. 150g

Polyurethane

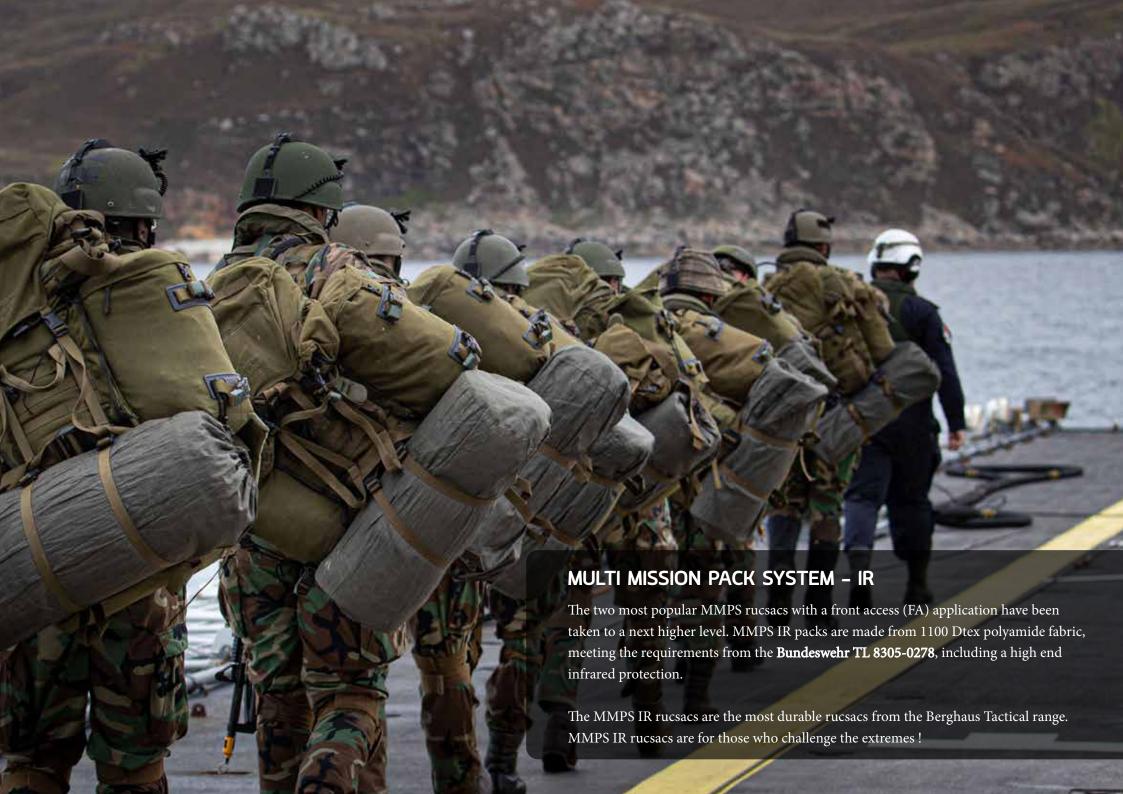


31

COLORS



Clear



LV00136-xxx

MMPS CRUSADER II 90+20 FA - IR

GENERAL

The MMPS Crusader II FA - IR is a second generation MMPS FA backpack. On the inside at the top of the back panel, two additional webbing loops have been placed with which the FLT accessories, designed to hang inside a backpack, can be attached. The zipper from the FA compartment has a so called coil zipper. The ski attachment patches are made from a flexible hypolon fabric.

Made from 1100 dtex Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- · Cyclops II back-system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps, chest strap and arm rest straps are included in top compartment)
- · Hydration system compatible
- Ski attachment points on the backpack body
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- Front Access (FA)
- · Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- Rain cover compartment in the bottom (rain cover not
- · 4 loops on the inside back panel to attach MMPS radio pad

SPECIFICATIONS



Cordura 1100 dtex **TL 8305-0278**



Appr. 88cm (H) x 57cm (W) x 33cm (D)



Appr. 3350g



110l (90l plus 20l)



№ 2, 3, 4

COLORS



SGO Stone Grey Olive

- · MMPS Pockets II IR
- FLT Stash Pack IR
- FLT Radio Pad IR
- FLT Organiser Pad IR
- Rain Cover 60-120L IR







HIDDEN HELMET POCKET







The MMPS Centurio IV 30 FA - IR is a second generation MMPS FA backpack. On the inside at the top of the back panel, two additional webbing loops have been plaed with which the FLT accessories, designed to hang inside a backpack, can be attached. The zipper from the FA compartment has a so called coil zipper. The ski attachment patches are made from a flexible hypolon fabric. Centurio IV 30 FA - IR is a highly versatile and durable combat pack. The back panel has an aluminum internal frame for additional support to comfortably carry heavy loads. Made from 1100 dtex Cordura meeting the Bundeswehr requirements **TL 8305-0278**

FEATURES

- · Back panel with ventilation channel
- Internal (removable) aluminium frame for load support
- Hydration system compatible
- Ski attachment points on backpack body
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- · Front Access (FA)
- · Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- Rain cover compartment in the bottom (rain cover not
- · 4 loops on the inside back panel to attach MMPS radio pad

SPECIFICATIONS



Cordura 1100 dtex **TL 8305-0278**



Appr. 60cm (H) x 30cm (W) x 25cm (D)



Appr. 2100g



COLORS



SGO Stone Grey Olive

- · MMPS Pockets II IR
- FLT Stash Pack IR
- FLT Radio Pad IR
- FLT Organiser Pad IR
- · Raincover 30-451







HIDDEN HELMET POCKET







LV00138-xxx

FEATURES

- · Includes shoulder strap and chest strap
- · One side pocket, or two side pockets zipped together form a daysack when the shoulder harness is applied
- · Comes as a pair

COMPATIBLE WITH

- · MMPS Centurio IV FA IR
- · MMPS Crusader II FA IR



RAIN COVER 60-120L IR

LV00091-xxx

GENERAL

Basha meets the demands from the minimalists. A tarp style multi purpose waterproof protection against the elements.

FEATURES

- · IR coated
- · Taped seams for waterproofness

BASHA - IR

LV00129-xxx

COLORS

C01

Cedar



GENERAL

Rain cover with IR properties fitting rucsacs with a volume from 60 to 120L.

FEATURES

- · IR coated
- · 4-point elasticated draw cord for tight fitting
- · Folds in its own pocket

RAIN COVER 30-45L IR

LV00167-xxx

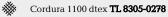
GENERAL

Rain cover with IR properties fitting rucsacs with a volume from 30 to 45L.

FEATURES

- · IR coated
- · 4-point elasticated draw cord for tight fitting
- · Folds in its own pocket

SPECIFICATIONS



Appr. 38cm (H) x 23cm (W) x 14cm (D)

Appr. 510g

201 (pair)

COLORS



Stone Grev Olive

SPECIFICATIONS 60-120L



Nylon N66 70D 210T ripstop IR coated

Appr 140cm (H) x 130cm (W)

Appr. 285g

SPECIFICATIONS 30-45L

COLORS



Cedar

SPECIFICATIONS



Nylon N66 70D 210T ripstop IR coated

Appr 245cm (L) x 205cm (W)

Appr 33cm x 26cm x 9cm (packed)

Ø

Appr. 665g

COLORS



Nylon N66 70D 210T ripstop IR coated



Appr 115cm (H) x 115cm (W)



Appr. 250g



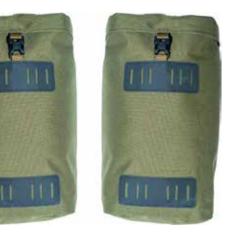
C01 Cedar







MMPS MOLLE PAD



MMPS (LARGE) POCKETS III



MMPS CRUSADER IV 90+20



MMPS ORGANISER POCKET II



MMPS HYDRATION POCKET
MMPS HYDRATION RESERVOIR 3L



SMPS FOLDABLE DAYPACK III



MMPS RADIO PAD



MMPS LINER 35 / 70 WITH VALVE



MULTI MISSION PACK SYSTEM

The Berghaus brand is synonymous with performance and protection, so when it comes to providing equipment for the military, police or security, we know what matters. The Multi Mission Pack System (MMPS) has been developed with input from experts in their field to deliver a family of packs that integrate and share modular parts. MMPS delivers the flexibility to carry any load from 10 litres up to 120 litres of kit, depending on the type of mission.

MMPS CRUSADER IV 90+20

BHE000182-xxx

GENERAL

The Crusader IV 90+20 is the top size in our MMPS (Multi Mission Pack System). Designed as a modular system the Crusader side pockets integrate with the Berghaus Centurio 45 and Centurio 30 sacs to offer a flexible pack system to support different mission requirements.

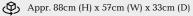
FEATURES

- · Cyclops II back-system
- · Two detachable MMPS side pockets zip together to make a daypack (shoulder straps and chest strap are included in top compartment)
- · Hydration system compatible
- · Ski attachment points on side pocket and backpack
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness

SPECIFICATIONS



Armadura 1000D



Appr. 2950g



110l (90l plus 20l)

Î 1, 2, 3, 4

COLORS







Coyote

Earth Brown

NATO STOCK NUMBERS (CEDAR COLORWAY)

Size 1: nsn 8465-17-129-3203 Size 2: nsn 8465-99-837-1502 Size 3: nsn 8465-99-883-3514 Size 4: nsn 8465-99-391-2918

- · MMPS Pockets III
- MMPS Large Pockets III
- · MMPS Organiser Pocket II
- · MMPS Hydration Pocket III
- · MMPS Utility Pocket
- MMPS Molle Pad
- · Rain Cover 60-1201 IR
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)





MMPS CRUSADER III 90+20 FA

GENERAL

Crusader 90 + 20 FA stands for front access. Being part of the MMPS family it shares the same modules, offering the same flexibility. The front access allows the operator to quickly pull out equipment from the lower part without having to take out other equipment stowed on top. Loops inside on the back panel can optionally be used to attach a MMPS Radio Pad, keeping the radio nicely stowed against the inside back of the rucsac. Antenna, cables etc. can be fed through openings at the top of the rucsac body

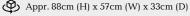
FEATURES

- · Cyclops II back-system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps and chest strap are included in top compartment)
- · Hydration system compatible
- Ski attachment points on backpack body
- Hip belt tightens by pulling two straps in a forward
- 38mm wide straps on load lifters and shoulder harness
- · Front Access (FA)
- Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- Rain cover compartment in the bottom (rain cover not included)
- 4 loops on the inside back panel to attach MMPS radio

SPECIFICATIONS



Armadura 1000D



Appr. 3350g



110l (90l plus 20l)



№ 2, 3, 4

COLORS



Cedar

Earth Brown

- · MMPS Pockets III
- MMPS Large Pockets III
- · MMPS Organiser Pocket II
- · MMPS Hydration Pocket III
- · MMPS Utility Pocket
- MMPS Molle Pad
- · MMPS Radio Pad
- Rain Cover 60-1201 IR
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)







HIDDEN HELMET POCKET



MMPS VULCAN V

GENERAL

With 100 litres capacity - the ideal rucsac for those on extended journeys where re-supply is not possible.

FEATURES

- · Cyclops II back-system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps and chest strap are included in top compartment)
- Hydration system compatible
- · Ski attachment points on side pocket and backpack
- · Hip belt tightens by pulling two straps in a forward
- 38mm wide straps on load lifters and shoulder harness

SPECIFICATIONS



Armadura 1000D



Appr. 72cm (H) x 57cm (W) x 28cm (D)

BHE000183-xxx



a Appr. 2900g



100l (80l plus 20l)



î 1, 2, 3, 4

COLORS





C01 EB1 Cedar Earth

NATO STOCK NUMBERS (CEDAR COLORWAY)

Size 1: nsn 8465-99-814-3358 Size 2: nsn 8465-99-775-3039 Size 3: nsn 8465-99-775-3040 Size 4: nsn 8465-17-111-6055

- · MMPS Pockets III
- · MMPS Large Pockets III
- MMPS Organiser Pocket II
- MMPS Hydration Pocket III
- MMPS Utility Pocket
- MMPS Molle Pad
- Rain Cover 60-120l IR
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)





MMPS VULCAN V MC

LV00104-xxx

GENERAL

With 100 litres capacity - the ideal rucsac for those on extended journeys where re- supply is not possible. Infrared (IR) coated fabric for better protection against night vision detection.

FEATURES

- · Cyclops II back-system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps and chest strap are included in top compartment)
- Hydration system compatible
- Ski attachment points on side pocket and backpack
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness

SPECIFICATIONS



W US Multicam 1000D



Appr. 72cm (H) x 57cm (W) x 28cm (D)



Appr. 2900g



2, 3, 4

COLORS



MC1 Multicam

- Rain Cover 60-120l IR
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)









MMPS SPARTAN II 60 FA

GENERAL

A sleek pack with a smart volume for lighter missions, or use in urbanized areas. The Front Access (FA) feature offers the option to quickly grab equipment. Loops inside on the back panel can optionally be used to attach a MMPS Radio Pad, keeping the radio nicely stowed against the inside back of the rucsac. Antenna, cables etc. can be fed through openings at the top of the rucsac body.

FEATURES

- · Cyclops II back-system
- · Comes without side pockets.
- · Hydration system compatible
- Ski attachment points on backpack body
- · Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- Front Access (FA)
- Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- 4 loops on the inside back panel to attach MMPS radio pad

SPECIFICATIONS



Armadura 1000D



Appr. 75cm (H) x 37cm (W) x 25cm (D)

Appr. 3175g

601

1, 2, 3, 4

COLORS



Cedar

Earth Brown

- · MMPS Pockets III
- MMPS Large Pockets III
- MMPS Organiser Pocket II
- MMPS Hydration Pocket III
- MMPS Utility Pocket
- MMPS Molle Pad
- · MMPS Radio Pad
- · Rain Cover 60-120l IR
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)







HIDDEN HELMET POCKET



The Centurio 45 adds to our MMPS (Multi Mission Pack System). Designed as a modular system the MMPS side pockets integrate with the Berghaus Crusader and Centurio sacs to offer a flexible pack system supporting different mission requirements.

FEATURES

- Back panel with ventilation channel
- · Internal (removable) aluminium frame for load support
- Hydration system compatible
- "Garage" for stowage of the hip belt
- · Improved shoulder harness

SPECIFICATIONS



Armadura 1000D



Appr. 64cm (H) x 36cm (W) x 32cm (D)



Appr. 1470g



COLORS



Earth

Cedar

COMPATIBLE ACCESSORIES

- MMPS Pockets III
- · MMPS Large Pockets III
- MMPS Organiser Pocket II
- MMPS Hydration Pocket III

Coyote

- MMPS Utility Pocket
- MMPS Molle Pad
- · Raincover 30-451
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)







MMPS CENTURIO III 30

GENERAL

The Centurio 30 is the smallest size in the MMPS (Multi Mission Pack System). Designed as a modular system the MMPS Side pockets integrate with the Berghaus Crusader and Centurio sacs to offer a flexible pack system supporting different mission requirements.

FEATURES

- Back panel with ventilation channel
- Internal (removable) aluminium frame for load support
- · Waist belt
- Hydration system compatible
- "Garage" for stowage of the hip belt
- · Improved shoulder harness

SPECIFICATIONS



Armadura 1000D



Appr. 54cm (H) x 26cm (W) x 31cm (D)



COLORS









Coyote

- · MMPS Pockets III
- · MMPS Large Pockets III

COMPATIBLE ACCESSORIES

- MMPS Organiser Pocket II
- MMPS Hydration Pocket III
- MMPS Utility Pocket
- MMPS Molle Pad
- Raincover 30-451
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-613-6667 Black Colorway: nsn 8465-99-731-7105







MMPS CENTURIO IV 45 FA

GENERAL

The successful Centurio III 45 from the MMPS range, now with a front access (FA) zipper to quickly grab kit stored inside. A hidden pocket on the front access flap outside holds a smart mesh pocket. The mesh pocket can take anything from a helmet to a jacket. Adjustable shoulder harness to create additional space when carried over a bullet proof

FEATURES

- · Back panel with ventilation channel
- Internal (removable) aluminium frame for load support
- · Waist belt
- Hydration system compatible
- Front Access (FA)
- · Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- 4 loops on the inside back panel to attach MMPS radio
- Rain cover compartment in the bottom (rain cover not included)

SPECIFICATIONS



Armadura 1000D



Appr. 64cm (H) x 36cm (W) x 32cm (D)



Appr. 2240g



COLORS



C01

EB1 Cedar Earth Brown

- · MMPS Pockets III
- MMPS Large Pockets III
- MMPS Organiser Pocket II
- · MMPS Hydration Pocket III
- MMPS Utility Pocket
- MMPS Molle Pad
- MMPS Radio Pad
- Raincover 30-451
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)







HIDDEN HELMET POCKET



MMPS CENTURIO IV 45 FA

GENERAL

The successful Centurio III 45 from the MMPS range, now with a front access (FA) zipper to quickly grab kit stored inside. A hidden pocket on the front access flap outside holds a smart mesh pocket. The mesh pocket can take anything from a helmet to a jacket. Adjustable shoulder harness to create additional space when carried over a bullet proof

FEATURES

- · Back panel with ventilation channel
- Internal (removable) aluminium frame for load support
- · Waist belt
- · Hydration system compatible
- · Front Access (FA)
- · Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- 4 loops on the inside back panel to attach MMPS radio
- Rain cover compartment in the bottom (rain cover not included)

SPECIFICATIONS



Armadura 1000D



Appr. 64cm (H) x 36cm (W) x 32cm (D)



Appr. 2240g



451

COLORS



MC1 Multicam

COMPATIBLE ACCESSORIES

- · MMPS Pockets III
- · MMPS Radio Pad
- · Raincover 30-451
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)

MMPS POCKETS III

LV000182-xxx

GENERAL

The MMPS pockets III integrate with: Centurio IV 45 FA and Vulcan rucsacs as well as being convertible into a 20L daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements.

FEATURES

- · MMPS pockets III zip together to form a daysac
- · Includes removable shoulder straps & chest strap









MMPS CENTURIO IV 30 FA

LV00082-xxx



The successful Centurio III 30 from the MMPS range, now with a front access zipper to quickly grab kit stored inside. A hidden pocket on the front access flap outside holds a smart mesh pocket. The mesh pocket can take anything from a helmet to a jacket. Adjustable shoulder harness to create additional space when carried over a bullet proof vest.

FEATURES

- Back panel with ventilation channel
- Internal (removable) aluminium frame for load support
- · Waist belt
- Hydration system compatible
- · Front Access (FA)
- · Hidden mesh pocket in front access panel to stow a helmet or jacket etc. on the outside
- 4 loops on the inside back panel to attach MMPS radio
- Rain cover compartment in the bottom (rain cover not included)

SPECIFICATIONS



Armadura 1000D



Appr. 54cm (H) x 26cm (W) x 31cm (D)



Appr. 2090g



COLORS



C01

EB1 Cedar Earth

- · MMPS Pockets III
- · MMPS Large Pockets III
- MMPS Organiser Pocket II
- MMPS Hydration Pocket III
- MMPS Utility Pocket
- MMPS Molle Pad
- MMPS Radio Pad
- Raincover 30-451
- · FLT accessoiries (attachable in main compartment on integrated webbing loops)







HIDDEN HELMET POCKET







SMPS FOLDABLE DAYPACK III

GENERAL

Foldable Daypack III origins from the SMPS range of products. Because of the versatile use, it also fits perfectly in the MMPS range. Foldable Daypack III is a next generation foldable modular daypack. It can be stowed anywhere in a rucsac, or pocket, because of it's weight and small volume when folded. Foldable Daypack III provides 35l additional space. Foldable Daypack III can take the side pockets from any large rucsac in the range, totalling to a volume of 551.

FEATURES

- Compatible with all BMPS/FMPS/MMPS/SMPS zippers
- · Forms a 55l rucsac in combination with MMPS Pockets



MMPS HYDRATION POCKET III (WITHOUT RESERVOIR)

BHE000185-xxx

GENERAL

The MMPS Hydration pocket integrates with: Centurio, Crusader and Vulcan rucsacs (on molle and/or side zippers) as well as working as a stand alone hydration daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements.

FEATURES

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- · Removable shoulder straps
- Zipped front pocket(s)
- · Suitable for 3l bladder
- · Reflective lining to help keep the water cool



MMPS MOLLE PAD

LV00092-xxx

GENERAL

MMPS Molle Pad fits the standard zippers from all packs. When placed instead of a side pocket, molle pads can take any pouch with molle straps, offering even more flexibility when it comes to customising a pack.

FEATURES

- · Comes as a pair
- Compatible with BMPS/FMPS/MMPS/SMPS side zippers

SPECIFICATIONS



Armadura 1000D



Appr. 50cm (H) x 30cm (W) x 20cm (D)



Appr. 540q



351

COLORS



C01 Cedar



Appr. 44cm (H) x 23cm (W) x 3cm (D)



Appr. 360g

Armadura 1000D

SPECIFICATIONS

COLORS









SPECIFICATIONS



Armadura 1000D



Appr. 36cm (H) x 20cm (W) x 1cm (D) Appr. 240g



COLORS

Cedar

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-891-1129

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-125-5365







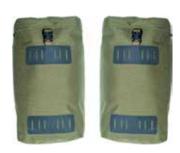
LV00060-xxx

GENERAL

The Organiser Pocket II has been built to store life saver medic equipment, maps, admin, optics and electronic devices. With three removable different configured blades, the Organiser Pocket II can be customized to attach, or to put in all kind of different small equipment. Organiser Pocket II will also hold a military laptop. Cables can be fed through openings on all four corners.

FEATURES

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- · Removable shoulder straps
- · Three removable different configured blades
- · Three removable mesh pockets
- · Molle inside to attach a military laptop



MMPS POCKETS III

BHE000193-xxx

GENERAL

The MMPS Large pockets III integrate with: Centurio, Crusader and Vulcan rucsacs as well as being convertible into a 30L daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements. Ideal for use during winter ops, to keep a warm jacket and stove accessible without having to open the main pack.

FEATURES

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- MMPS Large pockets III zip together to form a daysac
- · Includes removeable shoulder straps & chest strap

MMPS LARGE POCKETS III

GENERAL

The MMPS pockets III integrate with: Centurio, Crusader and Vulcan rucsacs as well as being convertible into a 20L daysac. The whole MMPS system offers a great level of flexibility in supporting different mission requirements.

FEATURES

- Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- MMPS pockets III zip together to form a daysac
- Includes removable shoulder straps & chest strap

Appr. 40cm (H) x 43cm (W) x 16cm (D)

SPECIFICATIONS



Armadura 1000D



Appr. 37cm (H) x 23cm (W) x 13cm (D)



121

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-755-0279

COLORS



S38

Cedar Coyote

BP6

EB1 Earth Brown

NATO STOCK NUMBERS

Appr. 560g

201 (pair)

Armadura 1000D

SPECIFICATIONS

Ø

Cedar Colorway: nsn 8465-99-490-5043

COLORS







Black

Earth Brown

SPECIFICATIONS



Appr. 40cm (H) x 43cm (W) x 23cm (D)



Appr. 620g

301 (pair)

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-751-4168



C01

Cedar



S38

BHE000184-xxx













LV00059-xxx

GENERAL

Padded pocket, suitable to stow a minimum of four folded (satcom) antenna's with sections up to 50cm long, an oxygen bottle from medic staff or demolition equipment etc.

FEATURES

- · Compatible with BMPS/FMPS/MMPS/SMPS side zippers
- · Removable shoulder straps



MMPS RADIO PAD

LV00090-xxx

MMPS Radio Pad takes any portable radio. The Radio Pad can be attached against the inside back panel of a front access (FA) rucsac, keeping the radio nicely against the center of the back. Shoulder straps are included to carry the radio pad with radio stand alone.

FEATURES

GENERAL

- · Includes shoulder straps and chest strap
- Fits all MMPS rucsacs (attachable in main compartment on integrated webbing loops)



MMPS HYDRATION RESERVOIR 3L

GENERAL

3L Hydration reservoir using Hydrapak plug n play technology for easy hose removal. The MMPS Reservoir also features an extra long insulated hose (48", 122cm) to allow you the flexibility of mounting the reservoir anywhere on your pack and still hydrate on the move.

FEATURES

- Plug 'n' play hose connector allows for easy filling
 BPA and PVC free
- · Roll top closure with wide mouth for easy filling
- Reversible reservoir for easy maintenance
- High flow bite valve with ON/OFF positions
- Bite valve with integrated dust cover
- Extra Long (48", 122cm) insulated hose to allow flexible carry options

SPECIFICATIONS



Armadura 1000D



Appr. 52cm (H) x 23cm (W) x 5cm (D)



Appr. 400g



Appr. 31

COLORS







Coyote

Appr. 45cm (H) x 30cm (W) x 1cm (D)

Armadura 1000D

SPECIFICATIONS



Appr. 430g

COLORS



C01 Cedar

SPECIFICATIONS



Polyurethane Appr. 150g



31

COLORS

CX9

Clear

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-858-3077





BH21483-xxx

GENERAL

The MMPS Lightweight Liner 70 is a waterproof and seam taped liner measuring 70 litres with a roll top closure.

FEATURES

- · Taped seams for waterproofness
- · Comes in a mesh pocket



MMPS LIGHTWEIGHT LINER 35

BH21484-xxx

MMPS LIGHTWEIGHT POCKET LINERS 15 (SET OF 2)

BH21485-xxx

GENERAL

The MMPS Lightweight Liner 15 is a pair of waterproof and seam taped liners measuring 15 litres each with a roll top closure.

FEATURES

- · Taped seams for waterproofness
- · Comes in a mesh pocket
- · Comes as a pair

GENERAL

The MMPS Lightweight Liner 35 is a waterproof and seam taped liner measuring 35 litres with a roll top closure.

FEATURES

- · Taped seams for waterproofness
- · Comes in a mesh pocket

SPECIFICATIONS



Armadura 70D



Appr. 160g Appr. 70l COLORS

C01 Cedar **SPECIFICATIONS**



Armadura 70D



Appr. 130g Appr. 35l **COLORS**



Cedar

SPECIFICATIONS



Appr. 130g 2 x 15l

Armadura 70D

COLORS



C01 Cedar

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-109-5520

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-99-837-1500

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-109-5221





LV00121-xxx

GENERAL

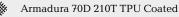
The MMPS Liner 70L With Valve is a waterproof and seam taped liner with a roll top closure measuring 70 litres. The liner has an integrated air valve to expel excess trapped air when closed. The compressed liner takes less volume inside the rucsac.

FEATURES

- · Taped seams for waterproofness
- · Valve to push out trapped excess air for compression purposes
- · Comes in a mesh pocket



COLORS





SPECIFICATIONS

Appr. 701



C01





Appr. 190q



Appr. 351



MMPS LINER 35L WITH VALVE

LV00122-xxx

COLORS

C01

Cedar

RAIN COVER 60-120L IR

LV00091-xxx

GENERAL

Rain cover with IR properties fitting rucsacs with a volume from 60 to 1201.

FEATURES

- · IR coated
- · 4-point elasticated draw cord for tight fitting
- Folds in its own pocket

RAIN COVER 30-45L IR

LV00167-xxx

GENERAL

Rain cover with IR properties fitting rucsacs with a volume from 30 to 45l.

FEATURES

- IR coated
- · 4-point elasticated draw cord for tight fitting
- · Folds in its own pocket

SPECIFICATIONS 60-120L



Nylon N66 70D 210T ripstop IR coated



Appr 140cm (H) x 130cm (W)



C01 Cedar

COLORS

SPECIFICATIONS 30-45L

Nylon N66 70D 210T ripstop IR coated



Appr 115cm (H) x 115cm (W)



COLORS

C01



Appr. 250g



MMPS LINER 70L WITH VALVE

GENERAL

The MMPS Liner 35L With Valve is a waterproof and seam taped liner with a roll top closure measuring 35 litres. The liner has an integrated air valve to expel excess trapped air when closed. The compressed liner takes less volume inside the rucsac.

FEATURES

- · Taped seams for waterproofness
- · Valve to push out trapped excess air for compression purposes
- · Comes in a mesh pocket

SPECIFICATIONS

Armadura 70D 210T TPU Coated



SMPS FOLDABLE DAYPACK III



SMPS AMMO POCKET



SMPS DRAGBAG LONG





MMPS DRAGBAG LONG WITH ATTACHED SIDE POCKETS



MMPS DRAGBAG LONG WITH



MMPS DRAGBAG LONG WITH ATTACHED SIDE POCKETS & FOLDABLE DAYPACK III ATTACHED SIDE POCKETS & FOLDABLE DAYPACK II

SPECIAL MISSION PACK SYSTEM

The track record Berghaus has in the field of MMPS rucsacs has led to further development of a mission specific military/police carrying system. A modular Special Mission Pack System (SMPS) has been developed to carry a variety of long-distance rifles and anti-tank weapon systems. The envelope in the back of Crusader 90+20 WS (Weapon Systems) can take DragBag Long for sniper rifles up to a length of 130 cm. Larger rifles can be put inside DragBag Long in two parts. Alternatively, anti-tank weapon systems and larger rifles can be carried in one piece, when placed direct in the envelope of the Crusader 90+20 WS.

SMPS consists of three components, which can be used stand alone or interacting together, depending on the type of mission. SMPS delivers the flexibility to carry anti-tank missiles or a long-distance rifle without sacrificing space for individual combat equipment.



Crusader WS has an envelope against the center part across the whole back, in which a long distance rifle, anti-tank missile etc. can be placed. Optionally DragBag Long can be fitted in the envelope also. The complete original pack volume from Crusader 90+20 remains available to stow (individual) combat equipment.

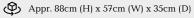
FEATURES

- · Cyclops II back system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps, chest strap and arm rest straps are included in top compartment)
- Hydration system compatible
- · Ski attachment points on side pocket and backpack
- · Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- · Envelope to store a long distance rifle, anti-tank missile, or DragBag Long with rifle fitted
- Retractable, lockable bottom envelope

SPECIFICATIONS



Armadura 1000D



Appr. 121cm (H) x 57cm (W) x 45cm (D)



Appr. 4500g

110l (90l plus 20l) plus special equipment

ôŧ 2, 3, 4

COLORS



C01 Cedar

NATO STOCK NUMBERS

Size 2: nsn 8465-17-125-5359 Size 3: nsn 8465-17-125-5360 Size 4: nsn 8465-17-125-5361







SMPS CRUSADER 90+20 WS - bottom envelope retracted













COLORS

C01

Cedar



SMPS AMMO POCKET

LV00056-xxx

COLORS

C01

Cedar

SMPS DRAGBAG LONG III

LV00049-xxx

GENERAL

The DragBag Long is shaped to fit in the envelope from Crusader RC. When used on its own DragBag Long can hold a 130cm long distance rifle, including mounted telescope and accessories. Larger rifles can be stowed in (two) parts, strapped to the molle attachment loops inside. DragBag Long comes with a detachable harness & belt.

FEATURES

- Molle inside to strap components from bigger weapon systems
- · Detachable harness and hip belt
- · Back panel reinforced with a Nylon plate to avoid metal objects pressing through

GENERAL

Foldable Daypack III is the next generation packable modular daypack. Foldable Daypack III can be stowed anywhere in a rucsac, or pocket, because of it's weight and small volume when folded. Foldable Daypack III provides 35L additional space. Foldable Daypack III can take the side pockets from any large rucsac in the range, totalling to a volume of 55L. With the zippers from the side pockets, the 55L pack can be connected to the zippers from SMPS DragBag Long and FMPS Weapon Bag M. This way a smaller pack can be formed for missions with less opportunities to hide.

FEATURES

- Compatible with all BMPS/FMPS/MMPS/SMPS zippers
- Forms a 55L rucsac in combination with DragBag Long and MMPS Pockets, as well as with FMPS Weapon Bag M

GENERAL

The SMPS Ammo Pocket integrates with Centurio, Crusader and Vulcan rucsacs, incl. DragBag Long.

FEATURES

- · Compatible with all FMPS/MMPS/SMPS zippers
- · Holds magazines and has options for storage of accessories
- · Can optionally be closed with both Velcro and or buckles

SPECIFICATIONS



Armadura 1000D



Appr. 135cm (H) x 38cm (W) x 9cm (D)



Appr. 2800g

COLORS







C01 Cedar

SPECIFICATIONS



Armadura 1000D



Appr. 50cm (H) x 30cm (W) x 20cm (D)

Appr. 540g

K 7

351

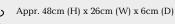
NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-125-5365

SPECIFICATIONS



Armadura 1000D





Appr. 350g



51

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-126-0392



Cedar Colorway: nsn 8465-17-125-5363



FMPS CRUSADER 90+20 EC



FMPS CRUSADER 90+20 EC WITH MORTAR



FMPS WEAPON BAG S FITTED FOR PARACHUTE OPS



FMPS CRUSADER 90+20 EC WITH RADIO



FMPS WEAPON BAG M II



FMPS WEAPON BAG S

FULL MISSION PACK SYSTEM

Crusader 90+20 EC (extended capacity) is another smart derivate from the Crusader family with unique functions. Any type of man portable radio equipment can be stowed in the wide envelope at the center of the back. The radio can easily be operated without having to open the rucsac itself. FMPS delivers the flexibility to carry a variety of radio equipment and batteries without sacrificing space for (individual) combat equipment. Additional pockets for antenna's and a "mil spec" laptop are making Crusader 90+20 EC extremely suitable for any comms job!

Crusader 90+20 EC is not just about radio equipment. The envelope can be changed quickly into a compartment in which odd size equipment can be stowed. Anything like heavy weapons, grenades, .50 inch ammo boxes, large volume cans for water, ski-boots, tents etc. can be stowed in the envelope. Heavy weapon operators love Crusader 90+20 EC to bits! The rigid Cyclops system nicely transfers the load on the hips and protects the back from typical military equipment pressing through. Crusader 90+20 EC is an incredible solution to transport man portable heavy weapons and radio equipment.







COLORS

C01

Cedar

GENERAL

The Crusader 90+20 EC, the work horse from the forces. This pack holds every piece of combat equipment a soldier on foot may need. Placed in the envelope at the center of the back a radio can be operated without having to open or unpack the rucsac itself. The complete original pack volume from Crusader (90+20 ltr.) remains available to stow individual equipment.

FEATURES

- · Cyclops II back system
- Two detachable MMPS side pockets zip together to make a daypack (shoulder straps, chest strap and arm rest straps are included in top compartment)
- Hydration system compatible
- Ski attachment points on side pocket and backpack body
- Hip belt tightens by pulling two straps in a forward direction
- 38mm wide straps on load lifters and shoulder harness
- Envelope to store a long distance rifle, anti-tank missile, or Weapon Bag M with rifle fitted
- · Retractable, lockable bottom envelope
- · Envelope to stow and operate radio equipment or to hold heavy odd size equipment like ammo boxes, grenades, heavy weapons, tent, water can, ski boots etc.



The Weapon Bag M is shaped to fit in the envelope from Crusader EC.

Weapon Bag M takes almost all of the man portable heavy weapons from a

unit, like light machine guns, mortars and sniper rifles with a foldable stock.

Weapon Bag M is also a protecting sheath for weapons with optics mounted.

range for the day. Any of the accessory FMPS/MMPS/SMPS pockets can be

zipped on Weapon Bag M. Weapon Bag M comes with a detachable harness

• Molle inside to strap parts of taller weapons (Barrett, MAG 60mm mortar,

Back panel reinforced with a Nylon plate to avoid metal objects pressing

A perfect protection when inserted by parachute or just going to the shooting



• Takes weapons up to a length of 105cm

· Detachable harness and hip belt





FMPS WEAPON BAG S II

LV00096-xxx

GENERAL

FMPS Weapon Bag S II is the next level development from LV00088 FMPS Weapon Bag S, but with a removable shoulder harness and zipper fitting any pocket from the BMPS, FMPS, MMPS and SMPS range. Weapon Bag S II is the solution to carry a short weapon including associated equipment.

FEATURES

- · Removable Shoulder Harness
- · Takes a weapon incl. optics up to a length of 75cm
- Takes any type of pocket from the BMPS, FMPS, MMPS and SMPS range
- · Back panel reinforced with a nylon plate to protect vital parts and metal parts pressing through on the body
- Molle inside to strap the weapon and or parts of the weapon system
- Male Velcro patches inside to fit operator's pouches

SPECIFICATIONS



Armadura 1000D



0 Appr. 4400g

110l (90l plus 20l) and appr. 40l from the envelope

2, 3, 4

NATO STOCK NUMBERS

Size 2 nsn 8465-17-126-0393 Size 3 nsn 8465-17-126-0394 Size 4 nsn 8465-17-126-0396

SPECIFICATIONS

GENERAL

and hip belt.

FEATURES

LAW's etc.)



Armadura 1000D



Appr. 110cm (H) x 38cm (W) x 9cm (D)



Appr. 3100g

NATO STOCK NUMBERS

nsn 8465-17-126-4876

COLORS



Cedar

C01

SPECIFICATIONS



Appr. 80cm (H) x 30cm (W) x 8cm (D)



Appr. 2085g



31

NATO STOCK NUMBERS

nsn 8465-17-126-4876











FMPS WEAPON BAG S

LV00088-xxx

GENERAL

Weapon Bag S is designed to carry and protect the personal weapon in transport in various circumstances. It has a padded stiffener plate inside to secure weapon & optics from damage. Weapon Bag S can be strapped on the body from all large Berghaus rucsacs, allowing to safely land with rucsac and personal weapon when dropped per parachute. It is also the perfect bag to go to the shooting range for the day.

FEATURES

- · Takes a weapon incl. optics up to a length of 75cm
- Molle inside to strap the weapon tight inside if needed
- · Back panel reinforced with a nylon plate to protect vital parts
- Can be carried as a sling bag or back pack with two 50mm webbing straps (included)

SPECIFICATIONS



Armadura 1000D



Appr. 80cm (H) x 30cm (W) x 8cm (D)



Appr.1800g



3L

COLORS



C01 Cedar

NATO STOCK NUMBERS

nsn 8465-17-126-4877





BMPS FIRST AID KIT II (IFAK)

GENERAL

BMPS IFAK II holds and protects your first aid medic equipment in an organized and overseeable manner.

FEATURES

- BMPS IFAK can optionally be worn as a leg pouch, or attached to the molle loops from an ops vest
- · Grab handle to quickly pull of the IFAK from the Velcro patch
- · Rain cover



BMPS CENTURIO MEDIC

GENERAL

Holds and protects medic equipment in two different configured pouches. A maximum of three different pockets can be attached to Centurio Medic to customize the pack either for storage of individual equipment, water (Hydration Pocket), or even more medic supplies (Organiser Pocket II).

FEATURES

- Compatible with all FMPS/MMPS/SMPS side pockets
- Two side attachment straps and wand/bottle pocket on each side
- · Molle webbing attachment points
- Includes a Medic Pouch M & L
- Pouches M & L can be pulled out to be used independent from each other
- Includes 10 mesh pouches with transparent top and Velcro bottom for storage of medic supplies inside Medic Pouch M and Medic Pouch L
- · Two rain covers: Tonal and orange color





SPECIFICATIONS



Armadura 1000D

Appr. 24cm (H) x 17cm (W) x 13cm (D)



Appr. 630g

COLORS









BP6 Black

SPECIFICATIONS



Armadura 1000D



Appr. 65cm (H) x 34cm (W) x 33cm (D)



Appr. 4800g



501

COLORS









BP6 Black

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-017-2809

nsn 8465-99-881-0220









46 BERGHAUS TACTICAL



BMPS MEDIC POCKET II

LV00162-xxx

GENERAL

BMPS Medic Pocket is a smart solution for combat life savers (CLS) medical equipment. The side zippers from BMPS Medic Pocket are fitting to every BMPS, MMPS and SMPS style. A CLS specialist has immediate access to medical equipment, because of the external positioned medic pocket. A removable shoulder harness comes with the style, allowing the CLS to carry the BMPS Medic Pocket II stand-alone when going to the shooting range etc.

FEATURES

- Compatible with all BMPS/FMPS/MMPS/SMPS zippers
- Inside two removable partially Velcro lined blades for optimal flexibility
- Includes five removable pouches in different sizes for stowage of medical equipment
- Velcro lined inside for any type of pocket in case standard pouches are not used
- Removable shoulder harness



SPECIFICATIONS



Appr. 37cm (H) x 22cm (W) x 18cm (D)



Appr. 1395g



Appr. 12l

COLORS



C01 Cedar





The perfect document bag for files, laptop and personal belongings. Academy OPS 20 also has a detachable holster inside to stow away a pistol and has storage for two magazines, all quickly accessible. Ideal to carry a pistol in a discrete manner... A foldable rucsac is included to carry Academy OPS 20 on the back when using public transport or going to work by bike.

FEATURES

- Detachable shoulder strap
- Holster for a pistol and 2 magazines inside
- Padded laptop compartment
- Foldable rucsac included

SPECIFICATIONS



Armadura 1000D



Appr. 44cm (H) x 30cm (W) x 15cm (D)



201

COLORS





C01

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-17-126-9011













MUNRO II - IR LV00095-xxx

GENERAL

Super tough military specification daypack with internal frame for load support. Infrared (IR) coated fabric for better protection against night vision detection.

FEATURES

- Padded back panel
- Internal (removable) aluminium frame for load support
- Waist belt
- · Top lid pocket
- Four accessory attachment points with shock cord

SPECIFICATIONS



Armadura 1000D



Appr. 52cm (H) x 30cm (W) x 18cm (D)



a Appr. 1000g



COLORS







C01 DG1 Cedar Dark Grey

Special Forces Camo

NATO STOCK NUMBERS

Cedar Colorway: nsn 8465-12-351-1741











Super tough military specification daypack with internal frame for load support. Infrared (IR) coated fabric for better protection against night vision detection.

FEATURES

- Padded back panel
- Internal (removable) aluminium frame for load support
- Waist belt
- · Top lid pocket
- Four accessory attachment points with shock cord
 Molle on the front

SPECIFICATIONS



Multicam 1000D



Appr. 52cm (H) x 30cm (W) x 18cm (D)



35l

COLORS



MC1 Multicam









BHDD GLADIUS 45 WHEEL II

GENERAL

Ruggedized cabin size luggage with space to stow a lap top, tablet, documents and still sufficient room for personal belongings to stay over a couple of days.

FEATURES

- Pull-out trolley handle and wheels
- Padded pocket for lap top (width 32cm, depth 39cm)
- Padded pocket for tablet (width 25cm, depth 22cm)
- · Padded pocket for mobile phone
- Key ring, zippered pockets for small personal belongings
- · Lockable zip sliders

SPECIFICATIONS



Tarpaulin waterproof coated texturized



Appr. 56cm (H) x 37cm (W) x 25cm (D)



Appr. 3900g













LV00103-xxx

GENERAL

Gladius 80 has a pull handle attached to a aluminium reinforced PU honey comb board bottom. The size of the Gladius 80 is big enough for a person going on a multi-day trip.

FEATURES

- · Pull-out trolley handle and wheels
- · Large end pocket with soft wall split lining to segregate sharp objects
- · Tie-on points that convert to rucsac straps
- · Lockable zip sliders
- Two top compression straps
- · Daisy chains
- · Foam mat inside
- · Internal light grey colored mesh pockets on all sides and below the top
- Bottom can be folded for flat storage
- · Internal fold away frame to support upright standing



BHDD GLADIUS 110 WHEEL II

LV00054-xxx

GENERAL

Gladius 140 has an end grab handle and grab handles on all sides to put the duffel in or pull out of the trunk of a car. The bottom is made from PU honey comb board, reinforced with aluminium bars. With its rugged looks and ultra-durable fabric, the Gladius 140 is a great wheeled heavy duty duffel to comfortably transport massive loads.

FEATURES

- · End grab handle and wheels
- · Large end pocket with soft wall split lining to segregate sharp objects
- Tie-on points that convert to rucsac straps

Tarpaulin waterproof coated texturized

Appr. 90cm (H) x 45cm (W) x 38cm (D)

BHDD GLADIUS 140 WHEEL II

- · Lockable zip sliders
- · Two top compression straps
- · Daisy chains
- · Foam mat inside
- · Internal light grey colored mesh pockets on all sides and below the top
- · Bottom can be folded for flat storage · Internal fold away frame to support upright standing

GENERAL

Gladius 110 has a pull-out handle, attached to a aluminium reinforced PU honey comb board bottom. The aluminum tubes are covered by a rigid foam mat to protect them from denting. Grab handles are placed on all sides to put the duffel in or to pull out of the trunk of a car in a convenient manner. With its rugged looks and ultra-durable fabric, the Gladius 110 is a great wheeled heavy duty duffel to transport some serious equipment.

FEATURES

- · Pull-out trolley handle and wheels
- · Large end pocket with soft wall split lining to segregate sharp objects
- · Tie-on points that convert to rucsac straps
- · Lockable zip sliders
- · Two top compression straps
- · Daisy chains
- · Foam mat inside
- Internal light grey colored mesh pockets on all sides and below the top
- · Bottom can be folded for flat storage
- Internal fold away frame to support upright standing

SPECIFICATIONS



Tarpaulin waterproof coated texturized 1000D



Appr. 68cm (H) x 44cm (W) x 33cm (D)



COLORS



Appr. 75cm (H) x 40cm (W) x 43cm (D)

Tarpaulin waterproof coated texturized

Appr. 6750g

110l

SPECIFICATIONS

1000D

COLORS



B50 Black

0 Appr. 6350g

SPECIFICATIONS

1401

1000D



B50

COLORS

Black



Spatha 140 is a derivative from the SF liked Gladius 140 $\,$ Wheel. The massive duffel is pulled by an end grab handle. The bottom is made from PU honey comb board, reinforced with aluminium bars. Besides top access, Spatha 140 also has a clam shell access. With a zipper around the main body, the top compartment from Spatha 140 can be folded aside. The bottom compartment is covered with soft Velcro and has flexible or removable walls. With the flexible walls, tailored space can be made in any configuration with which expensive vulnerable equipment stays safely in place. Spatha 140 is the solution to transport a drone, rifle, helmet, observation devices, forensic equipment etc. The top compartment can be used the same time for soft goods like clothing. The bottom compartment is accessible via the top compartment in case Spatha 140 is operated from the trunk of a car.

FEATURES

- Clam shell design with two separate compartments
- · Velcro covered bottom compartment with flexible walls
- · Access from top to bottom compartment via a zippered divider
- End grab handle and wheels
- Lockable zippers
- · Two compression straps on the in- and outside
- · Daisy chainsLockable zip sliders

SPECIFICATIONS



Polyamide 900D ripstop PU coated



Appr. 90 cm (H) x 45 cm (W) x 38 cm (D)



Appr. 9100g

140l

COLORS



B50 Black













With its rugged looks and ultra-durable fabric, the Gladius 60 is a great duffel for a person who travels to work daily, or to stay over for several days. With two removable anatomic rucsac straps Gladius 60 can be carried comfortable on the back.

FEATURES

- · Large end pockets with soft wall split lining to segregate sharp objects
- · Includes removable anatomic shaped rucsac straps
- · Lockable zip sliders
- · Two top compression straps
- · Daisy chains
- · Foam mat inside
- · Internal mesh pockets on all sides and below the top flap



BHDD GLADIUS 90

With its rugged looks and ultra-durable fabric, the Gladius 90 is a great duffel to take on a mission

FEATURES

GENERAL

- Large end pockets with soft wall split lining to segregate sharp objects
- Includes removable anatomic shaped rucsac straps

Tarpaulin waterproof coated texturized

- · Lockable zip sliders
- · Two top compression straps
- · Daisy chains
- · Foam mat inside
- · Internal mesh pockets on all sides and below the top flap

BHDD GLADIUS 100 STASH DUFFEL LV00071-xxx

GENERAL

Ideal for circumstances when additional volume is required while on the way, or just the light weight duffel to take on a trip. The Gladius Stash Duffel offers 100L space. When stowed in the mesh pocket (BHDD Shirt Organiser) it does hardly take any space. The mesh pocket transfers in a shirt organiser, keeping your shirts and other small pieces nicely organized inside the big duffel.

FEATURES

- · Top compression straps
- End grab handles
- Tie-on points that convert to rucsac straps
- Lockable zip sliders
- Comes in mesh pouch (BHDD Shirt Organiser)

SPECIFICATIONS



Tarpaulin waterproof coated texturized 1000D



Appr. 62cm (H) x 32cm (W) x 28cm (D)



601

COLORS



Black



1000D Appr. 75cm (H) x 40cm (W) x 38cm (D)



Appr. 2250g



901

SPECIFICATIONS

COLORS



B50 Black

SPECIFICATIONS



1001

Appr. 30cm (H) x 40cm (W) x 8cm (D)

Nylon Armadura 840D RS /

Armadura 1.000D



COLORS

B50

Black









SHOULDER STRAPS PAIR

LV00067-xxx

FEATURES

- · Set of two straps
- · Fits pockets

COLORS



C01 Cedar

NATO STOCK NUMBERS

nsn 8465-99-781-6170



• 90cm long chest strap

CHEST STRAP

· Adjustable on two sides

COLORS

C01 Cedar

NATO STOCK NUMBERS

nsn 8465-99-075-7102

COMPRESSION STRAPS (PACK OF 2)

COLORS

FEATURES

- 130cm long and 20mm wide nylon strap with 20mm buckle
- · adjustable on one side



Cedar

NATO STOCK NUMBERS

Nsn 8465-17-127-6052



BERG BUCKLE 50MM (PACK OF 5)

FEATURES

COLORS

- Berghaus branded buckle (male & female)
- Fits 50mm hip belt straps

B50

Black

NATO STOCK NUMBERS

nsn 5340-99-781-3360

BERG BUCKLE 25MM (PACK OF 10)

COLORS

- Berhaus branded buckle (male & female)
- · Fits 25mm straps

FEATURES



Black

NATO STOCK NUMBERS

nsn 5340-99-781-4235



SMPS DRAGBAG LONG / FMPS WEAPON BAG M HARNESS & BELT

FEATURES

- Spares
- Main Body: 1000D / PU Padding
- · Appr. 150g



BP6

Cedar

COLORS

NATO STOCK NUMBERS

Nsn 8465-17-125-5364





GTX® GAITER

YETI ATTAK GAITER

GENERAL

All-purpose gaiter with an underfoot strap. Constructed from GORE-TEX® and Esdura 600, it is waterproof and breathable, and provides a high level of durability.

FEATURES

- · Unisex fit
- · Two leg lengths
- Replaceable, durable underfoot strap (plus spares)
- GORE-TEX®
- Raptor stretch fabric back panel
- · Lofoten fabric
- · Front hook and loop fastening
- · Internal drawcord

NATO STOCK NUMBERS

Black Size S/M regular: nsn 8440-99-669 1138 Black Size S/Mlong: nsn 8440-99-587-4108 Black Size L/XL regular: nsn 8440-99-471-7349 Black Size L/XL long: nsn 8440-99-361-3438 Black Size XXL regular: nsn 8440-99-577-8409

GENERAL

The revised YETI® Wilderness. This style combines the success of the Wilderness with the rand/fit system of the EXTREMTM Pro and is complemented by a GORE- TEX® upper.

FEATURES

- Upper: GORE-TEX®
- · Replaceable SKYWALK® rubber rand
- · Forefoot strap
- Designed to fit under the knee
- Front zip with hook and loop fastened
- storm flap
- · Drawcord retainer

NATO STOCK NUMBERS

Size S: nsn 8440-99-313-4906 Size M: nsn 8440-99-313-4907 Size L: nsn 8430-17-108-8187 Size XL: nsn 8430-17-108-8188 Size XXL: nsn 8430-17-108-8189 Size XXXL: nsn 8440-99-841-2482

SPECIFICATIONS



S/M, L/XL, XXL (regular -40cm)





COLORS



Black

SPECIFICATIONS



 $GORE-TEX^{TM}$ Appr. 470g (pair)



XS - XXXL

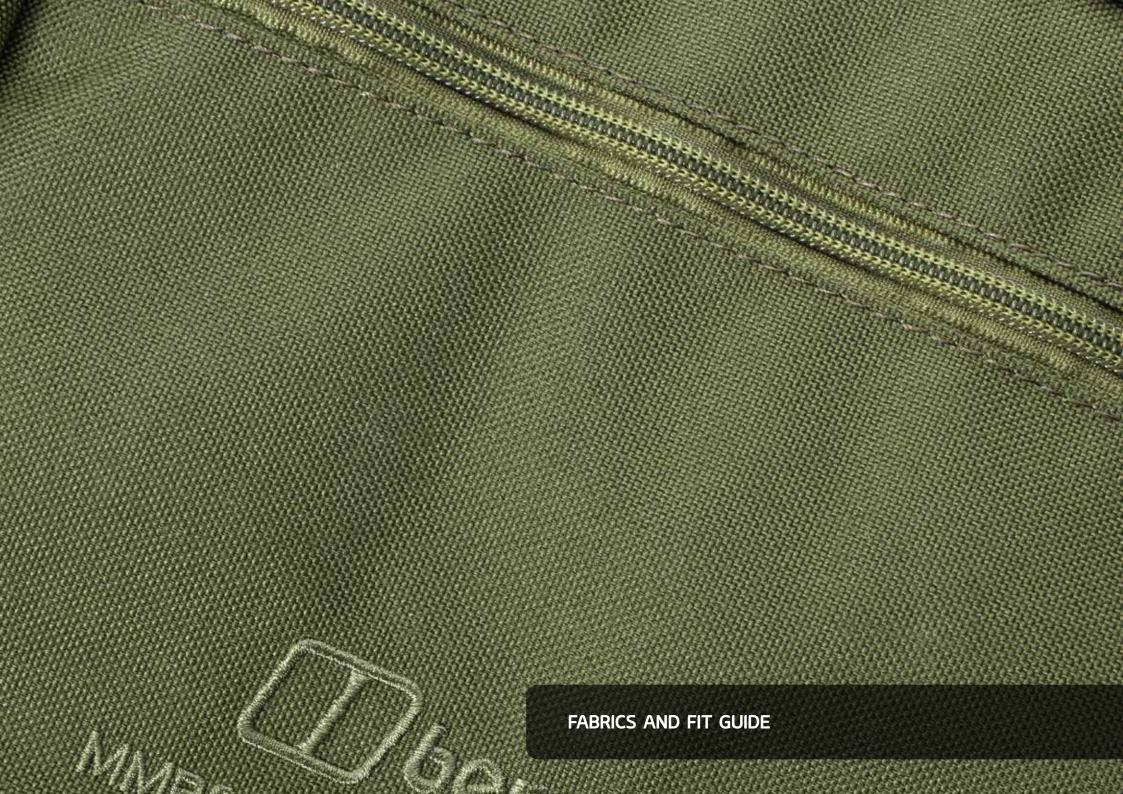


COLORS



G80 Green





FABRICS



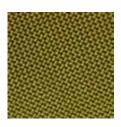
ARMADURA 70 D

A high density ripstop using highly packed 70 D fine yarns for low weight. A combination of DWR treatment on the face and a 4 x PU coating applied to the reverse gives high waterproofness.



CORDURA 1100 DTEX - TL 8305-0278

A 1100 denier polyamide 6.6 Cordura meeting the requirements of the Bundeswehr TL 8305-0278, including a high-end infrared protection.



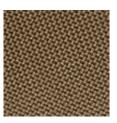
ARMADURA 210 D HD RS

An ultra lightweight 210 denier high density nylon ripstop woven fabric, delivering fantastic tear strength and durability.



ARMADURA 1000 D

A 1000 denier texturised nylon used for its very high tear strength and abrasion resistance.



CORDURA 560 DTEX - TL 8305-0278

A 560 denier polyamide 6.6 Cordura meeting the requirements of the Bundeswehr TL 8305-0278, including a high-end infrared protection.



TARPAULIN®

Tarpaulin is a waterproof coated texturized 1.000D polyester used for its very high tear strength and abrasion resistance.



POLYAMIDE RIPSTOP 900D 6.6

A 900 dernier polyamide 6.6 ripstop fabric with a waterproof coated outer. Light fabric with a high tear and tensile strength.



GORE-TEX®

GORE-TEX® is designed to provide breathable comfort and durably waterproof and windproof protection. GORE-TEX® is ideal for a wide range of outdoor activities. The secret of GORE-TEX® fabrics lies within its revolutionary membrane. The expanded PTFE portion of the membrane contains over 9 billion microscopic pores per square inch. These pores are Apprimately 20,000 times smaller than a drop of water, but 700 times bigger than a molecule of moisture vapour. So whilst water droplets cannot penetrate the GORE-TEX® membrane, moisture vapour (a gas) can easily escape.

FIT GUIDE

BACKLENGTH FOR CYCLOPS II

SIZE	TYPICAL HEIGHT IN CM	
1	153 - 165	
2	160 - 173	
3	170 - 183	
4	183 - 198	

YETI GAITER

BOOT SIZE								
SIZE	XS	S	M	L	XL	XXL	XXXL	
UK	3 - 3,5	4,5 - 5,5	6 - 7	7,5 - 8,5	9 - 10	11 - 12	13 - 14	
USA	4 - 4,5	5,5 - 6,6	7 - 8	8,5 - 9,5	10 - 11	12 - 13	12 - 13	
EU	35,6 - 36,2	37,4 - 38,7	39,4 - 40,6	41,3 - 42,6	43,2 - 44,5	45,7 - 47,0	48,2 - 48,5	



62	BERGHAUS TACTICAL					
_						
FOR YOUR NOTES						





LV Equipment BV

Nijverheidsweg 2 4695 RC Sint Maartensdijk The Netherlands

Tel. 0031 (0)166 66 20 45 Email. info@lvequipment.nl Internet. www.lvequipment.nl

Colours in this brochure may differ from actual product colours. Product weights are taken as a guide. All information correct at the time of press.