

An established player in the specialist outdoor market, Crux is a k Crux has maintained an uncompromising approach to the fundam simple solutions, the best materials.

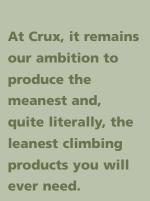
Contents

eVent shell clothing	4
Flak smock	5
Flak jacket	6
Flak pants	6
Alpine rucsacs	7
AK30	8
AK37	8
AK47	8
AK47-X	9
AK57	9
AK70	9
Mountain tents	10
X2 Storm	11
X2 Bomb	12
Daysacs and accessories	13
Mag 22	14
Mag 28	14
Bodybag 90	15
Chalkbags	15



orand for serious climbers. For the past five years, ental principles of good gear: minimalist design,









eVent shell clothing

The crux range of outerwear comprises three pieces: a full-zip jacket, a half-zip smock, and a pair of pants. Each style is made from the highly breathable and fully waterproof eVent membrane married to a tough and durable face fabric. All the garments nevertheless weigh under 500g due to their simple and minimalist design. In developing the crux clothing range, we have concentrated not just on reducing weight but above all on getting the right fit. As a result, we believe we have the best fitting shell garments available for the active mountaineer.





Modern technologies have produced numerous fabrics that can be called waterproof and breathable, but only one came into consideration for our crux climbing shells –

eVent. We started using eVent back in the late '90s and were immediate converts. The breathability of eVent is far superior to anything else we have used.



Flak smock



The Flak smock is a rugged lightweight climbing shell for serious mountaineering. It is almost impossible to find a smock suitable for climbing today, let alone one that won't fall to pieces on its first route. This is a specialist product you won't find offered by anyone else.

Price:	£ 160.00	
	€ 250.00	
Specificatio	ons	
Fabric:	eVent	
Colour:	Red	
Weight:	450g	
Sizes:	Medium	
	Large	
Features		
Long front zip – for ease of putting on/taking off		
and ventilation		
Large tunnel pocket		
Full mountain hood – for use with a helmet		

Flak jacket



The Flak jacket is an uncompromising all-weather mountaineering garment. Light and tough, it has only what is needed – a full mountain hood and two generous pockets.

Price:	£ 200.00
	€ 300.00

Specifications

Fabric:	eVent
Colour:	Carbon
	Red
Weight:	475g
Sizes:	Small
	Medium
	Large
	Extra-large

Features

Roomy chest pockets – Napoleon style so nothing falls out Full mountain hood – for use with a helmet

Flak pants



The Flak pants are simple and robust overtrousers with an active cut for good freedom of movement. We think they are as functional as bib pants, but lighter and much easier to live with.

Price:	£ 150.00	
	€ 240.00	

Specifications

Fabric:	eVent
Colour:	Carbon
Weight:	450g
Sizes:	Small
	Medium
	Large
	Extra-large

Features

3/4-length side zips – these open wide enough to allow pulling over boots fitted with crampons

Internal waist belt – helps prevent the trousers from riding down

Kevlar reinforcement panel on inside lowerleg inside



Alpine rucsacs

Real climbers like clean, simple and robust sacs. Crux rucsacs are stripped of all but the most essential features. Those retained have been engineered for ease-of-use; that is, easy to find, easy to grab, and easy to operate.

Although trimmed of every excess gram, this has not been at the expense of durability. The Kevlar/Cordura fabric is no lightweight ripstop, but a 200 g/m2 tightly-woven material with exceptional tear strength and abrasion resistance. In pushing boundaries, climbers often sacrifice comfort for speed. Not at crux. Our rucsacs combine their minimalist specification with ergonomic design, alloy frames* and a choice of back lengths** to ensure better stability and comfort when carrying full racks into big routes.

(* except the frameless AK30 ** except the AK30 and AK37)

AK30



The AK30 is a compact, frameless, roll-top sac for fast and light technical routes. The shoulder straps fold away behind the back to convert into a haulbag. At home on either rock or ice routes, this is a versatile, easy loading and easy handling sac.

Price: £ 80.00 € 130.00

Specifications

Capacity:	30 litres
Colour:	Gunmetal
Weight:	700 g
Fabric:	Kevlar/Cordura
Frame:	frameless padded
	back panel
Sizes:	One size
Features	
Roll-top closur	e system
Side compressi	on cords
Oversized back	t haul loop – easy to
grab and clip	
Two ice-axe ho	lders
Shoulder strap	s fold away for
easier hauling	

AK37



The AK37 is a compact climbing sac for mountaineering and alpine rock routes. Uniquely for a sac this size, it has a frame, making it comfortable to carry even when laden with 10 kg of ropes and hardware.

Price:	£ 100.00	
	€ 160.00	

Specifications

Capacity:	37 litres
Colour:	Gunmetal
Weight:	975 g
Fabric:	Kevlar/Cordura
Frame:	2 x 8.50 mm Ø 7001-
	T6 alloy stays
Sizes:	One size

Features

Side compression straps
Oversized back haul loop
External and internal lid pockets
40mm webbing waistbelt
Two ice-axe holders
Stretch wand pockets

AK47



The AK47 is a versatile alpineclimbing sac. Small enough for shorter climbs, it is also big enough for multi-day routes. It can carry a heavy load of hardware to the bottom of a route with sufficient comfort, yet when empty is so light you hardly notice it. The classic alpine sac.

Price:	£ 120.00	
	€ 190.00	

Specifications

Capacity:	47 litres
Colour:	Gunmetal
Fabric:	Kevlar/Cordura
Frame:	8.00 mm Ø 7001-T6
	alloy frame
Weight:	1170 g
Sizes:	1, 2, 3

Features

Side compression straps
External and internal lid pockets
Top compression strap
40mm webbing waistbelt
Two ice-axe holders
Stretch wand pockets
Reinforced, double-layer base panel

AK47-X



The AK47-X is identical to the AK47, but features a removable, floating adjustable lid instead of a fixed one. For many climbers, the extra 5 litres made possible by the adjustable lid make this a more versatile sac than the standard AK47.

Price:	£ 130.00	
	€ 200.00	
Specifications		

Capacity:	47 + 5 litres
Colour:	Red
Fabric:	Kevlar/Cordura
Frame:	8.00 mm Ø 7001-T6
	alloy frame
Weight:	1190 g
Sizes:	2, 3
Features	

Removable floating lid
Side and top compression straps
External and internal lid pockets
40mm webbing waistbelt
Two ice-axe holders
Stretch wand pockets
Reinforced double-layer base panel

AK57



The AK57 is the big brother to the AK47 and features the removable floating lid of the 47-X. The larger capacity of the AK57 makes it a suitable sac for lightweight expeditions on high altitude climbs, or for more traditional, less technical alpine routes.

Price:	£ 140.00
	€ 225.00

Specifications

Capacity:	57 + 5 litres	
Colour:	Gunmetal	
Weight:	1270 g	
Fabric:	Kevlar/Cordura	
Frame:	8.00 mm Ø 7001-T6	
	alloy frame	
Sizes:	1, 2, 3	

Features

Removable floating lidSide and top compression strapsExternal and internal lid pockets40mm webbing waistbeltTwo ice-axe holdersStretch wand pocketsReinforced double-layer base panel	
External and internal lid pockets 40mm webbing waistbelt Two ice-axe holders Stretch wand pockets	Removable floating lid
40mm webbing waistbelt Two ice-axe holders Stretch wand pockets	Side and top compression straps
Two ice-axe holders Stretch wand pockets	External and internal lid pockets
Stretch wand pockets	40mm webbing waistbelt
	Two ice-axe holders
Reinforced double-layer base panel	Stretch wand pockets
	Reinforced double-layer base panel

AK70



The AK70 is a large expedition sac suitable for climbs in the Greater Ranges. It can carry a heavy payload of 25-30 kgs in reasonable comfort, but still remain light enough to be used for a summit push. Available mid 2007.

Price:	£ 170.00
	€ 250.00

Specifications

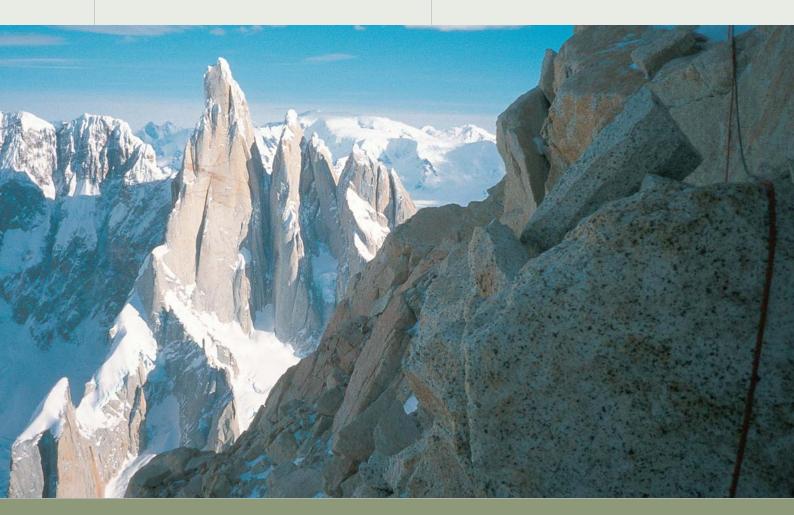
Capacity:	70 + 7 litres
Colour:	Red
Weight:	1500 g
Fabric:	Kevlar/Cordura
Frame:	8.00 mm Ø 7001-T6
	alloy frame
Sizes:	1, 2, 3

Features

Removable floating lid
Side and top compression straps
External and internal lid pockets
40mm webbing waistbelt
Two ice-axe holders
Stretch wand pockets
Reinforced double-layer base panel

Mountain tents

Crux tents are first and foremost shelters, built to withstand the very worst conditions. They wrap the strongest lightweight fabrics around a solid fourpole geodesic shape. The standard configuration, however, has been modified to provide a generous porch at one end and a rigid aerodynamic shape at the other, striking an optimum balance between space and strength. Not only do the crux tents offer an exceptional amount of living space within a compact footprint, but they are also the lightest double-skin mountaineering tents available (and by some margin).



X2 Storm

The X2 Storm is a four-pole asymmetric geodesic tent that weighs 2.95 kg (complete). Using the best fabrics and components available, it is the lightest pure mountain tent available with no compromises made in strength or durability.

Specifications

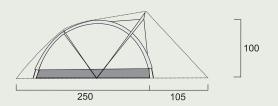
Weight:	2.95 kg complete
Colours:	Red
	Gold
	Green
Flysheet	72 g/m2 high-tenacity nylon 6.6
	7000 mm hydrostatic head silicone
	coating
Groundsheet	92 g/m2 taffeta nylon
	7000 mm hydrostatic head PU coating
Inner canopy	35 g/m2 high-tenacity nylon 6.6
Poles:	4 x 9.35 mm DAC Featherlite
Guylines:	4 x 3-way attachment, 1.75 mm Dyneema
	with mini-Linelok adjusters
Pegs:	12 x 7001-T6 square-section alloy pegs,
	(weight 12 g each)

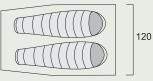
E -		
Fe		
	~ ~	 ~ ~

Generous porch

Rear storage vestibule (internal access only)

Internal storage pockets Two front and single rear vents in flysheet







X2 Bomb

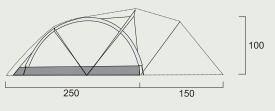
The X2 Bomb is a four-pole asymmetric geodesic tent with a fifth pole supporting an extended porch. Weighing less than 3.50 kg (complete), it is still lighter than most mountain tents with only a standard vestibule.

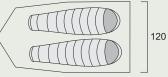
Specifications

Weight:	3.50 kg complete
Colours:	Red
	Gold
	Green
Flysheet	72 g/m2 high-tenacity nylon 6.6
	7000 mm hydrostatic head silicone coating
Groundsheet	92 g/m2 taffeta nylon
	7000 mm hydrostatic head PU coating
Inner canopy	35 g/m2 high-tenacity nylon 6.6
Poles:	5 x 9.35 mm DAC Featherlite
Guylines:	6 x 3-way attachment, 1.75 mm Dyneema
	with mini-Linelok adjusters
Pegs:	16 x 7001-T6 square-section alloy pegs,
	(weight 12 g each)

Features

- Extended porch vestibule with door each side
- Extra-long inner tent
- Internal storage pockets
- Two front and single rear vents in flysheet









Daysacs and accessories

Crux daysacs share the same functional minimalism as the alpine rucsacs. Tough, robust and nononsense, they have a big compartment for the big stuff, and a small front pocket for the small stuff. Their welded construction means they are waterproof unless you go diving.

Our expedition holdall combines vast carrying capacity with low weight. Furthermore, when not in use it packs down easily and compactly. With offcuts from our alpine rucsac fabrics going to waste on the cutting room floor, we decided that chalkbags were a much better solution than landfill. Both models close at the neck with a sleeve of silicon-coated nylon (used on our tent flysheets) with a Dyneema drawcord that absorbs neither water nor chalk dust and will certainly never break.

Mag 22



The Mag 22 is a simple, robust daysac that adheres to our ruthless principle of functional and minimalist design. Its deceptively spacious interior is easily accessed via the 270° zip opening. A flat front pocket secures the smaller items.

Price:	£ 50.00
	€ 79.00
Specificatio	ns
Capacity:	22 litres
Colour:	Black
Fabric:	420d PU-coated nylon
Weight:	740 g
Features	
Welded, wat	erproof construction
Flat front po	cket
Padded back	

Mag 28



Identical to the Mag 22 in terms of its main compartment, the Mag 28 features a larger-capacity front pocket. Like the Mag 22, its dark featureless looks make it the ultimate in stylish anonymity.

Price:	£ 60.00
	€ 99.00
Specificatio	ons
Capacity:	28 litres
Colour:	Black
Fabric:	420d PU-coated nylon
Weight:	780 g
Features	
Welded, wat	terproof construction
Walled from	t pocket
Padded back	< Contract of the second secon



Bodybag 90



Made from 420-denier nylon with a thick PU coating on both sides, the Bodybag 90 is highly abrasion and tear resistant. Its seams are bonded by ultrasonic welding and so cannot come unsown or unglued. The full-length heavy-duty #10 zip is equally robust. Designed for expedition (ab)use.

Price:	£ 80.00	
	€ 130.00	

Specifications

Capacity:	90 litres	
Colour:	Black	
Fabric:	420d PU-coated nylon	
Weight:	1015 g	

Features

Welded, waterproof construction
Flat side pocket
Padded back
Large carry straps (can be worn like a backpack)
Carry handles at each end

Chalkbags



Climbers fall into two categories: those who plaster their hands with chalk and those who occasionally dust the odd digit or two. Crux has a chalkbag for each.

Kevlar chalkbag

Designed for plasterers, this chalkbag uses stiff Kevlar fabric that keeps its shape all the time. Most useful when gripped.

Price:	£ 12.00
	€ 20.00
Colour:	Red
	Gunmetal

Dynatec chalkbag

The light and soft Dynatec fabric has a stiffened rim to ensure the mouth always stays open. The favoured choice of dusters.

Price:	£ 8.00
	€ 14.00
Colour:	Quartz
	Carbon
	Acid

Telephone: +44 (0)113 2508833 Email: info@crux.uk.com

Crux is a registered trademark of Outdoor Design Logistics Ltd. Keprotec and Dynatec are registered trademarks of Schoeller Textil AG Kevlar and Cordura are registered trademarks of DuPont eVent is a registered trademark of BHA Group, Inc.

Product development is an ongoing process. We reserve the right to change specifications quoted in this catalogue.

All retail prices quoted are accurate at time of print, and are guidelines only.

Catalogue designed and produced by Vertigo Design Ltd Climbing photography by Ian Parnell Studio photography by Skyblue Imaging Ltd

www.crux.uk.com