



Petzl Work Solutions Price List

Effective January 1st 2013



The Petzl Technical Institute
for UK & Ireland



Petzl Product Training



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At Lyon Equipment we pride ourselves on the high quality of service we offer our customers. We are also acutely aware of our impact on the environment. We have achieved the Cumbria Business Environment Network Gold award and are accredited to ISO 14001:2004.

If you would like to know more about our environmental policy please visit our website www.lyon.co.uk

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L to R: Petzl - A Childeric / S Denys / A Childeric / Knutoppe / A Childeric

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For Petzl Hands Free Lighting see separate price list

How to order ...

**FREE Fax** 0800 328 6817

Please include your account number and correct product codes

**Email** sales@lyon.co.uk

Please include your account number and correct product codes

**Lyon Equipment Limited**

Work & Rescue - Junction 38, M6, Tebay, Cumbria CA10 3SS



Phone our Sales Team direct - See opposite page

**Office Opening Hours:**

9am - 5pm Monday to Thursday

9am - 1pm Friday

To avoid disappointment (or unnecessary travel) it is advisable to call to make an appointment prior to visiting us.



Send your order before 1pm Monday-Thursday and 12 noon Fridays for same day despatch (restrictions apply - see page 58)

**Customer Services:** (please refer to page 59 for further information)

Please ensure that all returns are sent direct to the address below:

**Customer Services, Lyon Equipment Ltd, Junction 38,
M6, Tebay, CA10 3SS**

**Price List Key:**

Indicates price increase



Indicates price decrease

POA

Codes which quote POA are strictly net, offering no further discounts

WSL

While Stocks Last

New

New product for 2013

All prices are exclusive of VAT



Our Price List is to be read in conjunction with our full Terms and Conditions, a copy of which has been received and accepted

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Product Finder



3 Easy ways to find your required product -

- by **name** using the **Product Finder**
- by **type** using the **Index** on page 60 or
- by using the **A-Z contents** on page 3

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- 3 Easy ways to find your required product -
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Product Finder

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Product Finder



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William Karabiner	M36_	39
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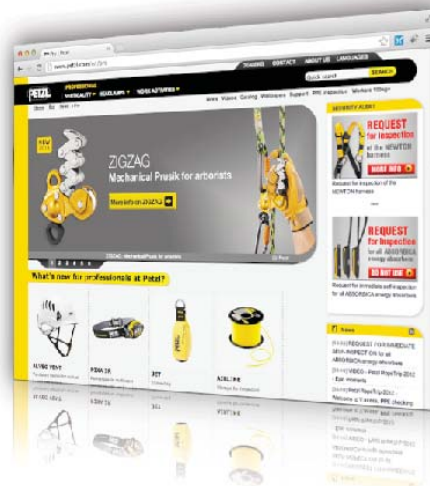
Coming Soon - all new Work & Rescue website



Benefits

- Price lists available in pdf and Excel formats
- Brand brochure downloads
- What's New
- Kit Lists
- Solutions for industry
- Training brochures

Watch this space.....



Features

- Product information
- Technical specifications
- PPE inspection
- Videos
- News

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Petzl's **new** flagship professional Harness Range

AVAO BOD

Work positioning and fall arrest full body harness with X shaped dorsal construction and deep lumbar support for greater comfort. Also available: AVAO BOD FAST with automatic buckles and AVAO BOD CROLL FAST with integrated CROLL ventral rope clamp.

AVAO SIT

Adaptable work positioning seat harness. Super wide, thermoformed waist belt and leg loops for excellent support when suspended. Available with FAST buckle leg loops as the AVAO SIT FAST. Also in black.

AVAO TOP

Transforms the AVAO SIT into a fall arrest harness. New, broad top yoke design reduces neck chafing and increases body support. A version with the latest design integral chest ascender, the TOP CROLL, is available. Also in black.

Page 23



Petzl's **new** NEST & STEF - an innovative stretcher system for technical rope rescue and confined space recovery

NEST

The NEST stretcher is a close-wrap design with a smooth rigid plastic base sheet. It has an integral body harness with broad colour coded webbing to secure the casualty and ensure easy fitting in the most challenging situations.

STEF

The STEF is a special lifting bridle designed specifically for the NEST stretcher. Fitted with captive TRIACT-LOCK connectors and a mobile centre lifting point with SWIVEL it allows the stretcher to be tilted by the rescuer mid lift according to the terrain and the patient's needs.

Page 28



Petzl's **new** VIZEN - integrated eye protection for VERTEX & ALVEO helmets

VIZEN

The VIZEN is a broad ultra-wrap shield that provides full face protection and maintains peripheral vision. Ideal when working in aggressive environments where sparks, ejected particles or electrical arcing are hazards.

The VIZEN is fitted with a robust hinge system that provides the same swing and click features of the VIZIR. Scratch and fog resistant.

Radical **new** Petzl Ascenders - Smaller, lighter & smarter

CROLL

More compact yet just as easy to use. Stainless steel cam and reinforcing sideplate for greater durability

BASIC

Ergonomic shape for efficient climbing. Oval attachment hole allows multiple connectors and stainless steel cam increases durability

PANTIN

Improved performance in a smaller package. All new frame and cam combined with a easy to adjust positioning strap



Page 42 & 43

The **new** Petzl ZIGZAG

ZIGZAG

The ZIGZAG is the tool arborists have been waiting for. Identical in technique to a classic Prusik and pulley system the ZIGZAG allows the user to move around in the tree with fluidity and efficiency.

The ZIGZAGs linked rings give great sensitivity when gripping or releasing the rope, with descent speed being precisely controlled by fingertip pressure on the release lever.

Manufactured from quality materials the stainless steel friction links, high strength alloy body and sealed ball bearings inside the built in pulley increase durability and give reliable performance.

For more details on the ZIGZAG and to see video of the device in action visit the PETZL web site - www.petzl.com



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The **new** Petzl VARIO - controllable lighting power to transform your working environment

ULTRA VARIO

The PETZL ULTRA VARIO is simply the best hands free work light we have come across. You really have to see the quality of light produced to understand the difference.

It's advanced electronics and lens design gives four innovative lighting options ranging from a broad, low intensity pool of light to a searchlight beam of 450 lumens.

The ULTRA VARIO is easy to operate even when wearing gloves, it's tough, waterproof, dustproof and maintenance free and comes with a high performance lithium ion rechargeable battery for excellent performance even at low temperatures.

For further detail please refer to the **Petzl Hands Free Lighting Price List**.



See separate price list

Lyon Work & Rescue Training

Lyon Equipment is The Petzl Technical Institute for the UK & Ireland

Learn from experts



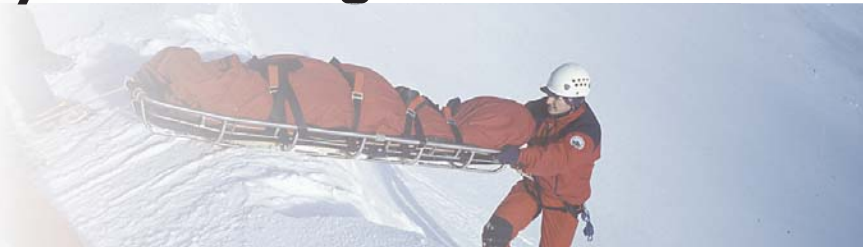
Realistic facilities



Train at your own site



For any demanding environment



Lyon Work & Rescue Training

Graduates of Lyon training courses have the skills to work safely at height - and the qualifications to prove it!

Why Lyon Training?

Gain internationally recognised qualifications

With our range of qualifications, you can demonstrate competence to work worldwide.

Learn practical skills

It's not just about getting a ticket to work, Lyon trainers have "been there - done that", so they can pass on the tips and techniques that make a tricky job more manageable.

Train in a realistic environment

Our versatile training complex has been developed to simulate a huge range of elevated and restricted work sites.

Get relevant training

Need to get a casualty through a restricted access space or climb a radio mast to install an aerial? Practice it first at Lyon. We will analyse your task, develop a procedure to make it possible and create a course to pass on the knowledge to all necessary individuals.

Learn fast

We know how to pass on knowledge effectively. Candidates enjoy the mix of theory and practical work, quickly absorbing the skills they need to work safely and efficiently at height.

Career long learning

As Lyon offer courses at all skill levels, candidates can return for additional modular courses and refresher training as required, giving continuity to their training history and simplifying training procurement.

For full details of all available courses, please refer to the Lyon Training Price List.



New



C71AAA _ Avao Bod

New



C71AFA _ Avao Bod Fast

New



C71CFA _ Avao Bod Croll Fast

Code	Description	Type	Size	Conformity	Price £
Fall Arrest and Work Positioning - See page 22 for size chart					
C71AAA 1	Avao Bod	Full body	1	EN 361, EN 358, EN 813	201.28 New
C71AAA 2			2		201.28 New
C71AFA 1	Avao Bod Fast	Full body with automatic 'Fast' buckles	1	EN 361, EN 358, EN 813	216.67 New
C71AFA 2			2		216.67 New
C71CFA 0	Avao Bod Croll Fast	Full body with automatic 'Fast' buckles & Croll	0	EN 361, EN 358, EN 813, EN 12841 type B	261.47 March
C71CFA 1			1		261.47 March
C710F0 1	Navaho Bod Fast	Full body with automatic buckles	1	EN 361, EN 358, EN 813	207.15 WSL
C710F0 2			2		207.15 WSL
C710FN 1	Navaho Bod Fast - Black	Full body with automatic buckles - Black	1	EN 361, EN 358, EN 813	217.24 WSL
C710FN 2			2		217.24 WSL
Spares					
P11 8B	Delta with bar	Maillon Rapide with bar	8mm	EN 362, EN 12275	5.83
P11 8BN	Delta with bar - Black	Maillon Rapide with bar	8mm	EN 362, EN 12275	7.50

[WSL - While Stocks Last](#)

New



* For illustration only - Caritool not supplied



C79AAA _ Avao Sit

New



C79AAN _ Avao Sit - Black

New



C79AFA _ Avao Sit Fast

Code	Description	Type	Size	Conformity	Price £
Work Positioning Sit harnesses - See page 22 for size chart					
C79AAA 1	Avao Sit	Work positioning	1	EN 358, EN 813	115.44 New
C79AAA 2			2		115.44 New
C79AAN 1	Avao Sit - Black	Work positioning	1	EN 358, EN 813	133.20 New
C79AAN 2			2		133.20 New
C79AFA 0	Avao Sit Fast	Work positioning with automatic 'Fast' buckles	0	EN 358, EN 813	133.20 New
C79AFA 1			1		133.20 New
C79AFA 2			2		133.20 New
C79000 1	Navaho Sit	Work positioning	1	EN 358, EN 813	113.25 WSL
C79000 2			2		113.25 WSL
C790FN 1	Navaho Sit Fast - Black	Work positioning with automatic buckles	1	EN 358, EN 813	135.90 WSL
C790FN 2			2		135.90 WSL

[WSL - While Stocks Last](#)



C73000 _ Newton



C73JF0 _ Newton Fast Jak



C73JFN _S Newton Fast Jak Black



C73SAP_ Newton SAP

Code	Description	Type	Size	Conformity	Price £
Newton Modular Harness - Fall Arrest - See page 23 for size chart - (needs EN362 connector for front)					
C73000 1	Newton	Fall arrest	1	EN 361	63.83
C73000 2			2		63.83
C73JF0 0	Newton Fast Jak	Fall arrest with automatic Fast buckles and Jak fitted - Sternal and dorsal attachment points	0	EN 361	93.69
C73JF0 1			1		93.69
C73JF0 2			2		93.69
C73JFN 1S	Newton Fast Jak - Black	Fall arrest with automatic Fast buckles and Jak fitted - Sternal attachment point only - Black	1	EN 361, EN 12277 type A	82.37
C73JFN 2S			2		82.37
C73SAP 1	Newton Fast SAP	Tactical harness for insertion and extraction	1	EN 361	224.45
C73SAP 2			2		224.45

* **Newton harnesses require a connector to join front eg. Omni - see page 21**

Newton Accessories

C89 1F	Pad Fast Belt	Restraint belt with automatic buckle. Work positioning if used with Newton harness - NOT fall arrest	1	EN 358	54.57
C89 2F			2		54.57
P11 8BN	Delta with bar - Black	Maillon Rapide with bar	8mm	EN 362, EN 12275	7.50
L54	Lift Spacer	Spreader for vertical lifting		CE	74.17
C73101 1	Jak Jacket	Jacket for size 1 harness	1	Not PPE	26.25
C73101 2		Jacket for size 2 harness	2		26.25

Newton SAP Accessories

C89 SAP	Pad SAP	Tactical loadmaster restraint belt. Captive TRIACT connector fastening	80 - 150cm	EN 358	112.02
L37 27N	Sternal Extender	Sternal extender for rappelling	27cm	EN 354, EN 566	11.25
L37 62N	Long Dorsal	Dorsal lanyard for connection to extraction system	62cm	EN 354, EN 566	19.17
C40V 60N	Anneau Vrille	Twisted loop for carrying loads on harnesses	60cm	EN 795 B, EN 566	5.00
C37 SAP	Tube Protection	Protective tubing for sternal extender			1.67



C690F0 _ Sequoia



C69AF0 _ Sequoia SRT



C69SFA_ Sequoia Swing

Code	Description	Type	Size	Conformity	Price £
Work Positioning Sit Harnesses for Arborists - See page 22 for size chart					
C690F0 1	Sequoia	Wide work positioning belt & sit harness with traditional climbing technique	1	EN 358, EN 813	216.21
C690F0 2			2		216.21
C69AF0 1	Sequoia SRT	Wide work positioning belt & sit harness with traditional & single rope technique	1	EN 358, EN 813	237.83
C69AF0 2			2		237.83
C69SFA 1	Sequoia Swing	Wide work positioning belt & sit harness with integral, adjustable width seat	1	EN 358, EN 813	268.30
C69SFA 2			2		268.30
C69200 25	Suspension Bridge	Replacement part for Sequoia harnesses	25cm		11.33
C69200 30			30cm		11.33
C69200 35			35cm		11.33
C04620	Ring S	Small aluminium ring for installation on suspension bridge		CE	7.92
P11 8B	Delta with bar	Maillon Rapide with bar	8mm	EN 362, EN 12275	5.83
C69SPK	Screw Kit for Sequoia	Screw, Spacer & Torx key			2.46



C38AAA_ Falcon



C38AAN_ Falcon Black



C38BAA_ Falcon Ascent



C38CAA_ Falcon Mountain

Code	Description	Type	Size	Conformity	Price £
Lightweight Work Positioning Sit harnesses - See page 22 for size chart					
C38AAA 1	Falcon	Lightweight sit harness	1	EN 358, EN 813	87.50
C38AAA 2			2		87.50
C38AAN 1	Falcon - Black	Lightweight sit harness	1	EN 358, EN 813	95.83 ↓
C38AAN 2			2		95.83 ↓
C38BAA 1	Falcon Ascent	Lightweight sit harness for specialist rope ascent - requires connector to join front (e.g. Omni - see page 21)	1	EN 358, EN 813	95.83 ↓
C38BAA 2			2		95.83 ↓
C38CAA 1	Falcon Mountain	Lightweight sit harness for mountain rescue	1	EN 358, EN 813, EN 12277 type C	81.67
C38CAA 2			2		81.67

New



Belt allows user to attach equipment



C95_ Kano



Leg loops concealed inside waistbelt

C95 1	Kano	Versatile tactical belt with integrated leg loops for occasional use	1	EN 358	192.40 New
C95 2			2		192.40 New

New



C8IAAA _ Top

New



C8ICAA _ Top Croll

Code	Description	Type	Size	Conformity	Price £
Chest harnesses - See page 22 for size chart					
C8IAAA	Top	Chest harness with sternal attachment point. For use with Avao Sit, Falcon, Falcon Ascent, Sequoia SRT & Navaho range	One Size	EN 361 (with sit harness)	60.18 New
C8IAAN	Top - Black	Chest harness with sternal attachment point. For use with Avao Sit, Falcon, Sequoia SRT & Navaho range	One Size	EN 361 (with sit harness)	65.12 New
C8ICAA	Top Croll	Chest harness & Croll with sternal attachment point. For use with Avao Sit, Sit Fast, Falcon, Falcon Ascent, Sequoia SRT & Navaho range	One Size	EN 361 (with sit harness) EN 12841 type B	92.75 New
P11 8B	Delta with bar	Maillon Rapide with bar	8mm	EN 362, EN12275	5.83
P11 8BN		Maillon Rapide with bar - Black			7.50
C81000 1	Top	Chest harness with sternal attachment point. For use with Navaho Sit, Sit Fast, Falcon & Sequoia SRT	1	EN 361 (with sit harness)	57.14 WSL
C81000 2			2		57.14 WSL
C8100N 1	Top - Black	Chest harness with sternal attachment point. For use with Navaho Sit, Falcon & Sequoia SRT	1	EN 361 (with sit harness)	62.80 WSL
C8100N 2			2		62.80 WSL



C64 Chester



C60 Voltige

New



C74A Secur

C64	Chester	Chest harness. For use with old Falcon, Navaho Vario, Sit & Sit Fast	Chest up to 140cm	EN 361 (with sit harness) EN 12277 type D	52.50
C60	Voltige	Adjustable chest harness	Chest up to 100cm	EN 12277 type D	30.83
C74A	Secur	Chest strap	One Size	Not PPE	17.26 New

WSL - While Stocks Last



C05_N 8003 Full Body



C68 Ouistiti



C65 Simba

Code	Description	Type	Size	Conformity	Price £
Sport Climbing Harnesses - See page 22 for size chart					
C05 1N	8003 Full Body	Sport climbing harness	1	EN 12277 type A	70.83
C05 2N			2		70.83
C68	Ouistiti Full Body	Children's harness - Age 4 / 9 yrs (30kg max.)	One size	EN 12277 type B	35.83
C65	Simba Full Body	Children's harness - Age 5 / 10 yrs (40kg max.)	One size	EN 12277 type B	35.83



C57_8 Calidris



C29 N Pandion



C28AUA Panji

C57 18	Calidris	Sport climbing sit harness	1	EN 12277 type C	67.44
C57 28			2		67.44
C29 N	Pandion - Black	Sport climbing sit harness - 1 gear loop	One size	EN 12277 type C	37.50 ↓
C28AUA	Panji	Sit harness for adventure parks - 2 gear loops	One size	EN 12277 type C	44.17



C24 _ Aspir



C32 Gym



P42 / L Caritool / Large



P58 S / L Swivel Small

Code	Description		Size	Conformity	Price £
Harnesses - See page 22 for size chart					
C24 0	Aspir	Adjustable harness with padded waist belt and leg loops and 2 equipment loops	0	EN 12277 type C	40.00
C24 1			1		40.00
C24 2			2		40.00
C32	Gym	Simple adjustable harness - no gear loops	One size	EN 12277 type C	37.50 



M37 SL / TL Omni



C80 Bermude



C80 BR Pitagor

New



C99 H Helicopter Dog Harness

Code	Description		Weight	Conformity	Price £	
Harness Accessories						
P42	Caritool	Accessory karabiner	5kg max.	25g	Not PPE	5.00
P42 L	Caritool - Large		15kg max.	60g		9.17
P58 S	Swivel - Small	Ball bearing swivel	23kN	95g	CE	40.83
P58 L	Swivel - Large		36kN	150g		47.50
M37 SL	Omni Lock Karabiner	Semi circular	12mm	86g	EN 362, EN 12275 type B	19.17
M37 TL	Omni Triact Karabiner	Semi circular	12mm	92g	EN 362, EN 12275 type B	23.33
S70	Podium Comfort Seat	Nylon and aluminium	45cm	1170g	Not PPE	107.08
Specialist Harnesses						
C80	Bermude	Casualty harness nappy style		One Size	EN1498	61.77
C80 BR	Pitagor	Casualty harness nappy style with shoulder straps		One Size	EN1497, EN1498	68.26
C93 FR	CIP	Waistbelt for firefighter		One Size	EN 358	62.80 New
C99 H	Helicopter Dog Harness	For Tactical Operations		One Size	N/A	360.35

Harnesses - Size Chart



Harness	Code	Conformity	Weight (g)	Dorsal	Sternal	Ventral	Lateral	Waist Belt (cm)	Leg Loops (cm)	Height (cm)
Newton	C73000 1	CE EN361	780	●	●			75 - 104	53 - 66	173 - 187
	C73000 2		810	●	●			97 - 125	55 - 75	180 - 195
Newton Fast Jak	C73JF0 0	CE EN361	960	●	●			68 - 95	45 - 60	165 - 180
	C73JF0 1		1020	●	●			75 - 104	53 - 66	173 - 187
	C73JF0 2		1070	●	●			97 - 125	55 - 75	180 - 194
Newton Fast Jak - Black	C73JFN 1S	CE EN361, EN12277 type A	890		●			75 - 104	53 - 66	173 - 187
	C73JFN 2S		930		●			97 - 125	55 - 75	180 - 194
Newton SAP	C73SAP 1	CE EN 361	1100	●	●			75 - 104	53 - 66	173 - 187
	C73SAP 2		1130	●	●			97 - 125	55 - 75	180 - 195
Avao Bod	C71AAA 1	CE EN361, EN358, EN813	2100	●	●	●	●	70 - 110	45 - 65	165 - 185
	C71AAA 2		2180	●	●	●	●	80 - 130	60 - 75	175 - 200
Avao Bod Fast	C71AFA 1		2190	●	●	●	●	70 - 110	45 - 65	165 - 185
	C71AFA 2		2270	●	●	●	●	80 - 130	60 - 75	175 - 200
Avao Bod Croll Fast	C71CFA 0	CE EN361, EN358, EN813, EN12841 type B	2330	●	●	●	●	60 - 90	45 - 65	160 - 180
	C71CFA 1		2375	●	●	●	●	70 - 110	45 - 65	165 - 185
Avao Sit	C79AAA 1	CE EN358, EN813	1125			●	●	70 - 110	45 - 65	-
	C79AAA 2		1140			●	●	80 - 130	60 - 75	-
Avao Sit Fast	C79AFA 0		1200			●	●	60 - 90	45 - 65	-
	C79AFA 1		1215			●	●	70 - 110	45 - 65	-
	C79AFA 2		1230			●	●	80 - 130	60 - 75	-
Avao Sit Fast - Black	C79AAN 1		1125			●	●	70 - 110	45 - 65	-
	C79AAN 2		1140			●	●	80 - 130	60 - 75	-
Falcon / Black	C38AAA/N 1	CE EN 358, EN813	810			●	●	70 - 120	50 - 65	-
	C38AAA/N 2					●	●	80 - 140	60 - 75	-
Falcon Ascent	C38BAA 1		780			●	●	70 - 120	50 - 65	-
	C38BAA 2					●	●	80 - 140	60 - 75	-
Falcon Mountain	C38CAA 1	CE EN358, EN813, EN12277 type C	795			●	●	70 - 120	50 - 65	-
	C38CAA 2					●	●	80 - 140	60 - 75	-
Sequoia	C690F0 1	CE EN358, EN813	1460			●	●	70 - 100	50 - 65	-
	C690F0 2					●	●	85 - 120	60 - 75	-
Sequoia SRT	C69AF0 1	CE EN358, EN813	1320			●	●	70 - 100	50 - 65	-
	C69AF0 2					●	●	85 - 120	60 - 75	-
Sequoia Swing	C69SFA 1	CE EN358, EN813	2380			●	●	70 - 100	50 - 65	-
	C69SFA 2		2420			●	●	85 - 120	60 - 75	-
Top / Black	C81AAA/N	CE EN361 (with sit harness)	660		●			-	-	160 - 200
Top Croll	C81CAA	CE EN361 (with sit harness)	880		●			-	-	160 - 200
8003 Full Body	C05 1N	CE EN12277 type A	600		●			60 - 95	42 - 62	-
	C05 2N		635		●			75 - 105	52 - 77	-
Ouistiti	C68	CE EN12277 type B	350		●			-	< 51	45 - 60*
Simba	C65	CE EN12277 type B	390		●			-	< 51	35 - 60*
Calidris	C57 18	CE EN12277 type C	600			●		60 - 95	42 - 62	-
	C57 28		635			●		75 - 105	52 - 77	-
Pandion - Black	C29 N	CE EN12277 type C	400			●		60 - 101	<67	-
Panji	C28AUA	CE EN12277 type C	460			●		60 - 110	<75	-
Aspir	C24 0	CE EN12277 type C	420			●		53 - 72	40 - 58	-
	C24 1		450			●		68 - 94	48 - 62	-
	C24 2		485			●		86 - 110	57 - 70	-
Gym	C32	CE EN12277 type C	390			●		60 - 101	< 67	-

*Torso Length



Code	Description	Price £
Rescue Stretchers		
S61	Nest Stretcher for confined spaces - made to order	1637.50
S62	Bag for Nest stretcher	112.50

New



S59	Stef Tiltable lifting bridle for Nest stretcher - complete with swivel & captive connectors	120.83	New
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Can be used
with the Vizen
face shield



A10B_A Vertex Best

Code	Description	Colour	Conformity	Price £
Helmets - See page 27 for size chart				
A10BNA	Vertex Best - Ideal for work at height	Black	CE. Meets the requirements of EN 397 and EN 12492 for impact protection, EN 397 and EN 50365 for electrical insulation and the optional requirements of EN 397 for molten metal splash, lateral deformation and use in low temperatures	58.33 ↓
A10BOA		Orange		58.33 ↓
A10BRA		Red		58.33 ↓
A10BWA		White		58.33 ↓
A10BYA		Yellow		58.33 ↓
A10BBA		Blue		58.33 ↓

Can be used
with the Vizen
face shield



A10V_A Vertex Vent

A10VNA	Vertex Vent - Climbing helmet with adjustable ventilation	Black	EN 12492, UIAA (also meets the requirements of EN397 for protection against impact, lateral information and use in low temperatures)	58.33 ↓
A10VOA		Orange		58.33 ↓
A10VRA		Red		58.33 ↓
A10VWA		White		58.33 ↓
A10VYA		Yellow		58.33 ↓
A10VBA		Blue		58.33 ↓

Note: Petzl Vertex and Alveo helmets are compatible with a wide range of ear defenders and visors that fit standard 30mm euro slots

Can be used
with the Vizen
face shield



A20B_A Alveo Best

Code	Description	Colour	Conformity	Price £
Helmets - See page 27 for size chart				
A20BRA	Alveo Best - Lightweight helmet for work at height	Red	CE. Meets the requirements of EN 397 and EN 12492 for impact protection, EN 397 and EN 50365 for electrical insulation and the optional requirements of EN 397 for molten metal splash, lateral deformation and use in low temperatures	52.50
A20BYA		Yellow		52.50
A20BWA		White		52.50

Can be used
with the Vizen
face shield



A20V_A Alveo Vent

A20VRA	Alveo Vent - Ventilated helmet for work at height	Red	EN 12492 (also meets the requirements of EN397 for impact protection)	52.50
A20VYA		Yellow		52.50
A20VWA		White		52.50

Note: Petzl Vertex and Alveo helmets are compatible with a wide range of ear defenders and visors that fit standard 30mm euro slots



Can be used
with the Vizen
face shield

A10S_A Vertex ST



Can be used
with the Vizen
face shield

A10BWE Vertex Best Duo

Code	Description	Colour	Conformity	Price £
Helmets - See page 27 for size chart				
A10SWA	Vertex ST - for ground work only	White	EN 397, EN50365	58.33 ↓
A10SRA		Red		58.33 ↓
A10BWE	Vertex Best Duo + 14 LED - Ideal for work at height	White	As for Vertex Best (page 24) except electrical insulation	137.50 ↓

New



E54 _ Trios

Trios Helmet - Elios helmet fitted with Ultra Vario headtorch* (for details of headtorch performance visit www.petzl.com)

E54 1TR	Size 1 - Elios with Ultra Vario headtorch	White	EN 12492	318.40 New
E54 2TR	Size 2 - Elios with Ultra Vario headtorch	White	EN 12492	318.40 New
E75 1UWUK	Size 1 - Elios with Ultra Wide headtorch	White	EN 12492	316.67 WSL

* Not available for export

WSL - While Stocks Last



A42 _ Elios

A73 _ Sirocco

Code	Description	Colour	Size	Conformity	Price £
Helmets - See below for size chart					
A42 1WH	Elios	White	1	EN 12492, UIAA	44.00
A42 2WH			2		44.00
A42 1OR	Elios	Orange	1	EN 12492, UIAA	44.00
A42 2OR			2		44.00
A42 1BL	Elios	Blue	1	EN 12492, UIAA	44.00
A42 2BL			2		44.00
A44 I	Vizion	Ice climbing vizor compatible with Sirocco		EN166, I SN	33.33

Ultra-lightweight climbing and mountaineering helmet

A73 1O	Sirocco	Orange	1	EN 12492, UIAA	62.50	New
A73 2O			2		62.50	New
A44 I	Vizion	Ice climbing vizor compatible with Sirocco		EN166, I SN	33.33	

Helmet Size Chart

Helmet	Code	Weight	Size Range	Size	cm	inch
Elios	A42	300g	1 - 2	1	48 - 56	18.9 - 22
		330g		2	53 - 61	20.9 - 24
Alveo Best / Vent	A20_	445g	One Size		53 - 63	20.9 - 24.8
Trios	E54_	675g	1 - 2	1	48 - 56	18.9 - 22
		705g		2	53 - 61	20.9 - 24
Vertex Best / Vent / ST	A10_	445g	One Size		53 - 63	20.9 - 24.8
Sirocco	A73_	150g	1 - 2	1	48 - 56	19 - 22
		156g		2	53 - 61	21 - 24



A14 Vizen



A15A Vizir

Code	Description	Price £
Helmet Accessories		
A14	Vizen	Protective visor with electrical protection for Vertex and Alveo helmets - EN166 class I type B 33.33 <i>New</i>
A15A	Vizir	Protective visor for Vertex and Alveo helmets - EN 166, class I type B 33.33 <i>New</i>
A13	Antifog Kit	For Vizir and Vizen 11.67 <i>New</i>
A44 I	Vizion	Protective visor for the Elios - EN 166, I SN 33.33
A10100	Transparent Stickers	36 (30mm x 50mm) stickers for personalising the Vertex & Alveo 4.17
A10110	Reflective Stickers for 2011 Vertex Helmet	Set of 4 stickers for increased visibility 6.25
A20110	Reflective Stickers for Alveo Helmet	Set of 4 stickers for increased visibility 6.25
A05050	Helmet Lamp Bracket	Suitable for miners' type lamps* 3.33
E04350	Helmet Clips (Set of 4)	To suit site helmets 2.08 ↓
E04405	Wide Brim Helmet Clips (Set of 4)	To suit wide brim helmets 7.08

* Attaching the lamp bracket negates certification of the helmet



A10200 Absorbent Foam Liner



A01870 Ecrin Roc Hole Plugs

Helmet Spares

A10200	Absorbent Liner for Vertex helmet (one size)	Replacement helmet headband x 2 for 2011 Vertex	4.58
A10210	Replacement Foam Liner for Vertex helmet (one size)	1 x thick & 1 x thin	3.75
A20200	Absorbent Liner for Alveo helmet (one size)	Replacement helmet headband x 2 for 2011 Alveo	4.58
A20210	Replacement Foam Liner for Alveo helmet (one size)	1 x thick & 1 x thin	3.75
A11153	Vertex Foam Liner (one size)	Replacement helmet headband for pre - 2011 Vertex	3.75
A11154	Vertex Thick Foam Liner (one size)		3.75
A11400	Vertex Cover for Rear Adjustment	Replacement part for pre - 2011 Vertex	2.00
A11410	Vertex U Shaped Rear Adjustment		2.00
A01153	Ecrin Thin Foam Liner	Replacement helmet headband	6.25
A01154	Ecrin Thick Foam Liner	Replacement helmet headband	6.67
A01870	Ecrin Roc Hole Plugs	Plugs ventilation holes for cold conditions	4.58

Lyon Equipment is able to offer a bespoke marking service for the following helmets.

This service is only available for new stock helmets, despatched directly from us.

Stickers are not available separately and are not suitable for pre-2011 versions.

What we need from you:

- Artwork, preferably in EPS or Illustrator format, using solid colours
- Images must fit into the approved areas (front, back and sides)
- For more information and full size templates please go to www.lyon.co.uk

Elios Panel options



Vertex Panel options



Alveo Panel Options



Description	Type	Sides	*Price £
Sticker	Standard	1 - 2 panels #	3.20
		3 - 4 panels #	6.20
Sticker	Reflective	1 - 2 panels #	3.70
		3 - 4 panels #	7.20
Artwork set-up			42.10

* Net prices - no discount available

#The number of panels available for marking on each model varies. See images above.

Please note: If your artwork is particularly complex additional charges may apply, we will advise you of this when we receive your artwork and before you incur any costs.

Once we have processed your artwork we will send you a proof document which **MUST** be signed and returned before we can start production.

Once your order is completed you will be given a unique re-order code for your design.

We are now able to offer a bespoke marking service on all bags in the Lyon range.

- What we need from you:**
- Artwork, preferably in EPS or Illustrator format, using solid colours
 - Images must fit into the approved areas which will be provided
 - Failure to provide a correct image will result in the artwork being returned
 - For more information please go to www.lyon.co.uk



Bag printing example

Artwork and processing requirements are the same for helmets. The artwork set up fee applies unless you already have exactly the same design already set up for a helmet. Markings must fit within a 10cm x 10cm square. On smaller bags this area may be reduced (if this is the case we'll let you know when you order). Reflective backgrounds are not possible but a reflective border usually is.

Transfer	£ 3.00
Reflective border Add	£ 2.00



Bag printing example

Lyon Equipment is now able to offer a bespoke marking service on new and unused Petzl, Foin and Maillon Rapide metal products.

Sizes may vary depending on the flat space available on the product. We strongly advise sending a sample to be checked and approved.



Laser marking

This service is available for new, unused Petzl, Foin, Peguet (Maillon Rapide) and Lyon metal items. Batch or sequential numbering, barcodes and logos can be re-produced. Sizes vary depending on the available flat space on the item! For barcodes and logos an artwork charge is applicable, once your artwork has been processed we will send you a proof document which **MUST** be signed and returned before we can start production. Examples are shown above, if you are unsure we recommend buying a sample item before ordering in quantity.

Engraving

Engraving is still available for those that prefer. Please contact us for details.

Code	Description		*Price £
Product Marking Services			
MMARK LASER	Laser Etching*	Per item	0.72
MMARK	Engraving*	Per item	0.72
MMSETUP	Product Marking Set-Up charge per product*		8.27

* Net prices, no discount available

Product Marking per item - for logos an artwork charge will apply - in addition to the Marking Set-up charge

Descenders



D21A / N Rig Descender



D200S0 / N I'D S



D200L0 / N I'D L



D09 / NOI Stop

Code	Description	Rope Diameter	Conformity	Price £
Descenders				
D21A	Rig Descender - Gold	10.5-11.5mm	EN 341 Class A, EN 12841 type C	94.58
D21AN	Rig Descender - Black			100.00
D200S0	I'D S Descender - Gold	10-11.5mm	EN 341 Class A, EN 12841 type C, NFPA 1983 L	129.17 ↓
D200SN	I'D S Descender - Black			136.67 ↓
D200L0	I'D L Descender - Red	11.5-13mm	EN 341 Class A, NFPA 1983 G, EN 12841	129.17 ↓
D200LN	I'D L Descender - Black			136.67 ↓
D09	Stop Descender - Blue	10-12mm	EN 341 Class A	67.50
D09 NOI	Stop Descender - Black			71.67

New



D22 ZigZag

Mechanical prusik
for arborists

D22	ZigZag	11.5-13mm	CE (for use on EN 1891 type A ropes)	148.33 New
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D02 / 01 Figure 8



D11 5 Bar Rack



D12 Tuba



D05 / NOI Pirana

Code	Description	Rope Diameter	Conformity	Price £
Non-PPE Descenders				
D02	Figure 8	8-13mm	Not PPE	9.17
D01	Figure 8 with anti-burn	8-13mm	Not PPE	11.67
D11	5 Bar Rack Descender	9-13mm	Not PPE	53.33
D12	Tuba Brake Tube (Rescue)	Not Specified	Not PPE - Can pass knots	195.83 ↓
D05	Pirana	8-13mm	Not PPE	20.00
D05 NOI	Pirana - Black			20.83 ↓

Descender Accessories

D09100	Stop Lower Bobbin and Handle replacement with spring	26.67
D09150	Stop Upper Bobbin replacement	14.17
D09301	Stop replacement spring	2.08

Belay Devices



D14 2_ Grigri 2

Code	Description	Colour	Rope Diameter	Conformity	Price £
D14 2O	Grigri 2	Orange	8.9 - 11mm	prEN 15151-1, UIAA (EN892 ropes only)	54.17
D14 2G		Grey			54.17
D14 2B		Blue			54.17

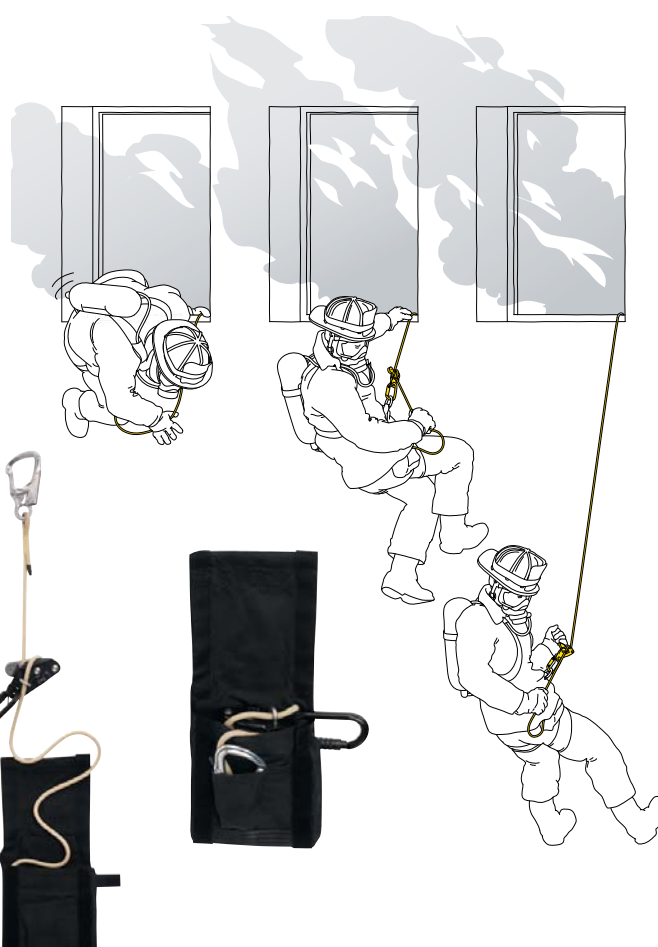
Exo and Exo Eashook

Following a tragic accident in 2005, the Fire Department of New York (FDNY) wanted to equip each firefighter with an individual system of protection, allowing emergency self-evacuation from a burning building. To do this, the FDNY conducted a very specific study of their needs. Over forty technical solutions were proposed and more than 5000 tests were carried out in their training centres. During this study, the FDNY approached Petzl to request the development of a device based on the GRIGRI and to fine-tune a new emergency evacuation technique. The EXO was the result of this association of experts and is now carried by all of New York's firefighters. This system allows each firefighter to quickly escape a burning building, with a high level of safety.



D30 15B Exo

- Usable in locations where the possibility of finding an anchor point is uncertain
- Multi-purpose anchor hook can be used:
 - around a structure, immobilised with a locking knot
 - on a window ledge, as a last resort
- Technora (aramid fibre) 7.5mm static rope, resists abrasion and high temperatures
- Self-braking system for:
 - rapid horizontal movement
 - going through a window
 - controlling and stopping a descent
 - limiting the force transmitted to the user in case of a fall
- Nomex (aramid fibre) bag for transporting and attaching the system directly to the harness (only supplied with 15 metre version)



D30015 CN Exo Eashook

- Used during an evacuation where possible anchor points have been identified
- EASHOOK anchor karabiner is easy to manipulate
- Technora (aramid fibre) 7.5mm static rope, resists abrasion and high temperatures
- Self-braking system allows the user to:
 - easily give slack
 - control and stop a descent
 - limit the force transmitted to the user in case of a fall
- Nomex (Aramid fibre) bag for transporting and attaching the system directly to the harness (only supplied with 15 metre version)
- Tactical black colour

Code	Brand	Description	Length	Weight	Conformity	Price £	
Emergency Escape Device							
D30 15B	Petzl	Exo*	Individual Evacuation system with anchor hook for specialised use only - please contact our Technical sales for supply, training and pricing information	15mtrs**	1700g	Not PPE	POA
D30015 CN	Petzl	Exo Eashook *	Individual Evacuation system with anchor eashook	15mtrs**	1300g	EN 341 type D (136kg, 150mtrs)	295.59

*Training is strongly recommended before purchase of this product - contact Lyon for details ** Other lengths to order - please enquire



B7I ASAP

For further information including use with rescue loads visit www.petzl.com/asap

Code	Description	Specifications	Conformity	Price £
B7I	ASAP - Supplied with OK Triact karabiner	For rope 10.5 - 13mm	EN 353-2, EN 12841 type A	116.67 ↓



L57 Absorbica



L71 20 ASAP'Sorber



L71 40 ASAP'Sorber

Accessories

L57	Absorbica	Energy absorber	EN 355	29.17
L71 20	ASAP'Sorber 20cm	Only for use with ASAP	EN 355	15.00
L71 40	ASAP'Sorber 40cm	Only for use with ASAP	EN 355	18.75

The ASAP was developed and certified as personal protective equipment for fall arrest: that is, to stop a fall of one person (test weight: 100 kg).

The use of a single ASAP to back-up two people must remain exceptional and done only if all of the following conditions are met:

Only for roped rescue work - emergency abseil pick-off of an immobile hanging victim.

Only when all the risks of falling and shock loading (anchor failure, pendulum, sudden loading, etc.) are minimized.

Only when the operation is carried out by a person experienced with this type of rescue.

Only when used in conjunction with the ABSORBICA L57 absorbing lanyard, without an extension – no other lanyards are acceptable for rescue.

For users over 100kg please visit www.petzl.com/en/pro/tools/workers-over-100-kg



L52A_ Grillon



L52H_ Grillon & Flat Hook



L52M 003 Grillon & MGO

Code	Description	Length		Conformity	Price £
Adjustable Work Positioning Lanyard					
L52A 002	Grillon	2mtrs	Adjustable lanyard to be used on lateral or ventral attachment points, needs two connectors	EN 358, EN 795 B	90.00
L52A 003		3mtrs			91.67
L52A 004		4mtrs			95.00
L52A 005		5mtrs			97.50
L52H 002	Grillon Hook	2mtrs	Adjustable lanyard, fitted with HOOK connector, needs one extra connector	EN 358, EN 362, EN 795 B	100.42
L52H 003		3mtrs			103.33
L52H 004		4mtrs			105.83
L52H 005		5mtrs			108.33
L52M 003	Grillon & MGO	3mtrs	Fitted with one MGO connector - Needs one extra connector	EN358, EN 362, EN 795 B	129.17
L52000	Protective Sleeve				5.42

Temporary horizontal lifeline

L52A 005	Grillon	5mtrs	Adjustable horizontal lifeline, needs two connectors	EN 358, EN 795B	97.50
L52A 010		10mtrs			108.33
L52A 015		15mtrs			119.58
L52A 020		20mtrs			134.58

Replacement Ropes for Petzl Grillons - All models

L52R 002	Replacement Rope	2mtrs	Low stretch rope, 2 terminations & protective sleeve		31.25
L52R 003		3mtrs			32.92
L52R 004		4mtrs			35.42
L52R 005		5mtrs			37.50
L52R 010		10mtrs			46.67
L52R 015		15mtrs			60.42
L52R 020		20mtrs			70.83
L52RH 002	Replacement Rope & Hook	2mtrs	Low stretch rope, 2 terminations & protective sleeve		41.67
L52RH 003		3mtrs			43.33
L52RH 004		4mtrs			44.17
L52RH 005		5mtrs			46.25
L52RM 003	Replacement Rope & MGO	3mtrs			60.83



L50 60 Jane Lanyard



L53 60 / 100 / 150 Jane Lanyard & MGO

Code	Description	Length		Conformity	Price £
Rope Lanyards - see note on page 38 regarding non-energy absorbing lanyards					
L50 60	Jane Lanyard	60cm		EN 354	14.58
L50 100		100cm			16.25
L50 150		150cm			18.33
L50 200		200cm			20.00
L53 60	Jane Lanyard & MGO	84cm	With 60cm opening MGO hook	EN 354, EN 362	50.42
L53 100		124cm			51.67
L53 150		174cm			53.75
L44	Progress	30cm & 65cm	For rope access with fall indicator	EN 354	20.83



L44 Progress Lanyard



L36YUO_ Joko-Y



L36IUO_ Joko-I

L36YUO 60	Joko-Y	60cm	Progression lanyard for adventure parks	CE	21.67
L36YUO 85		85cm			24.17
L36IUO 30	Joko-I	30cm	Pulley lanyard for adventure parks	CE	10.83
L36IUO 45		45cm			12.50
L36IUO 70		70cm			14.17

Lanyards - Energy Absorbing & Non Energy Absorbing



L58 Single Absorbica I



L59 MGO Double Absorbica Y + MGO



L70150 I Single Absorbica I



L70150 YM Double Absorbica Y + MGO

Code	Description	Overall Length			Conformity	Weight	Price £
Fall Arrest - Energy Absorber with integrated tape lanyards							
L58	Single Absorbica I	80cm	EN 355	Without connectors	160g	30.42	
L58 MGO	Single Absorbica I	105cm	EN 355, EN 362	With 1 x MGO hook	655g	66.67	
L59	Double Absorbica Y	80cm	EN 355	Without connectors	210g	40.00	
L59 MGO	Double Absorbica Y	105cm	EN 355, EN 362	With 2 x MGO hooks	1120g	111.67	
Fall Arrest - Energy Absorber with integrated rope lanyards							
L70150 I	Single Absorbica I	150cm	EN 355	Without connectors	365g	38.33	
L70150 Y	Double Absorbica Y	150cm	EN 355	Without connectors	500g	52.92	
L70150 IM	Single Absorbica I MGO	175cm	EN 355, EN 362	With 1 x MGO hook	825g	73.33	
L70150 YM	Double Absorbica Y MGO	175cm	EN 355, EN 362	With 2 x MGO hooks	1420g	123.75	



L37_ At'Trac

Tape Lanyards - see note below regarding non energy absorbing lanyards

L37 27	At'Trac	27cm	For use with Trac & Trac Plus or Tandem pulleys	EN 566, EN 354	9.17	WSL
L37 45		45cm			12.08	WSL
L37 68		68cm			12.92	WSL

Energy Absorbers - ASAP Compatible

L57	Absorbica	Energy absorber	EN 355	29.17
L71 20	ASAP'Sorber 20cm	Only for use with ASAP	EN 355	15.00
L71 40	ASAP'Sorber 40cm	Only for use with ASAP	EN 355	18.75

[WSL - While Stocks Last](#)

Non Energy Absorbing Lanyard Information -

Tape or rope and lanyards are NOT designed to absorb energy

On their own they must not be used to arrest a fall

Tape or rope lanyards to EN354 must be used in conjunction with an energy absorber (e.g. EN355) for fall arrest

It is mandatory that the combined length of lanyard, absorber and connectors does NOT exceed 2 metres in length when used for fall arrest

Karabiners / Connectors



M33 SL OK Oval



M33 TL OK Oval



M34 BL Am'D



M34 SL Am'D



M34 TL Am'D

Code	Description	A (mm)	B (mm)	C (mm)	Ø (mm)	Weight (g)	BL kN Closed	Conformity	Price £
Aluminium Alloy Karabiners / Connectors									
M33 SL	OK Oval Screwgate	110	60	19	10	75	24	EN 362, EN 12275 type B	9.17
M33 SLN	OK Oval Screwgate - Black	110	60	19	10	75	24	EN 362, EN 12275 type B	10.83
M33 TL	OK Oval Triact Triple Action	110	60	19	10	77	24	EN 362, EN 12275 type B	13.33
M33 TLN	OK Oval Triact Triple Action - Black	110	60	19	10	77	24	EN 362, EN 12275 type B	15.00
M34 BL	Am'D Large D Ball Lock	110	60	22	11	78	28	EN 362, EN 12275 type K/B	16.67
M34 SL	Am'D Large D Screwgate	110	60	21	11	78	28	EN 362, EN 12275 type B	13.33
M34 TL	Am'D Triact Triple Action	110	60	21	11	74	28	EN 362, EN 12275 type K/B	16.67
M34 TLN	Am'D Triact Triple Action - Black	110	60	21	11	74	28	EN 362, EN 12275 type K/B	18.33



M35 SL Attache



M38 SL Attache 3D



M36 BL William



M36 SL William



M36 TL William

M35 SL	Attache Pear Screwgate	100	65	20	12	80	23	EN 362, EN 12275 type H	12.50
M38 SL	Attache 3D	102	70	22		55	22	EN362, EN 12275 type H	13.33
M36 BL	William Large Pear Ball Lock	115	80	24	12	94	25	EN 362, EN 12275 type K/B/H	17.50
M36 SL	William Large Pear Screwgate	115	80	25	12	90	25	EN 362, EN 12275 type B/H	13.33
M36 SLN	William Large Pear Screwgate - Black	115	80	25	12	90	25	EN 362, EN 12275 type B/H	15.00
M36 TL	William Triact Triple Action	115	80	24	12	88	25	EN 362, EN 12275 type K/B/H	17.50
M36 TLN	William Triact Triple Action - Black	115	80	24	12	88	25	EN 362, EN 12275 type K/B/H	19.17



M37 SL Omni



M37 TL Omni



M40 WLA Vertigo



M42 Freino



M53 B Spirit Curved

M37 SL	Omni Lock	100	70	23	12	86	20	EN 362, EN 12275 type B	19.17
M37 TL	Omni Triact	100	70	21	12	92	20	EN 362, EN 12275 type B	23.33
M40 WLA	Vertigo Wire lock	123	70	24	10	97	25	EN 12275 type K/B	15.00
M42	Freino - Built in Friction Spur	100	80	15	15	85	25	EN 362, EN 12275 type B	28.33
M53 B	Spirit Curved	97	58	25	10	39	23	EN 12275 type B	7.52 New
M10 A	Spirit Curved	100	58	20	11	49	23	EN 12275 type B	7.52 WSL

Please Note: All Petzl alloy connectors are marked with a unique number

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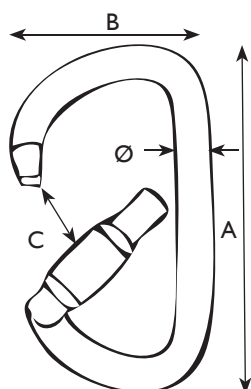
M72 TLA Oxan



M73 SL Vulcan

Code	Description	A (mm)	B (mm)	C (mm)	Ø (mm)	Weight (g)	BL kN Closed	Conformity	Price £
Steel Karabiners / Connectors									
M72 SL	Oxan Oval Screwgate - Gold	111	62	21	11	195	27	EN 362, NFPA 1983	7.50
M72 SLN	Oxan Oval Screwgate - Black	111	62	21	11	195	27	EN 362, NFPA 1983	7.92
M72 TL	Oxan Triact - Gold	111	62	21	11	215	27	EN 362, NFPA 1983	11.67
M72 TLA	Oxan Triact - Gold	111	62	19	11	236	27	EN 362, ANSI Z359.1, NFPA 1983	15.00
M72 TLN	Oxan Triact - Black	111	62	19	11	236	27	EN 362, ANSI Z359.1, NFPA 1983	13.33
M73 SL	Vulcan D Screwgate - Gold	131	76	31	12	265	40	EN 362, NFPA 1983	16.67
M73 SLN	Vulcan D Screwgate - Black	131	76	31	12	265	40	EN 362, NFPA 1983	17.92
M73 TL	Vulcan D Triact - Gold	131	76	30	12	285	40	EN 362, NFPA 1983	20.42
M73 TLA	Vulcan D Triact - Gold	131	76	29	12	305	40	EN 362, ANSI Z359.1, NFPA 1983	22.08
M73 TLN	Vulcan D Triact - Black	131	76	29	12	305	40	EN 362, ANSI Z359.1, NFPA 1983	22.92

Please note: All Petzl Vulcan & Oxan connectors are marked with a unique number



Connector Information

The European Standard for connectors for use in Work Positioning & Fall Arrest is EN 362
 The standard specifies a MINIMUM major axis gate closed and unlocked static strength of 15kN
 The standard specifies a MINIMUM major axis gate closed and locked static strength of 20kN
 The stated strength is for loads applied along the major axis
 The Mountaineering connectors certified to EN 12275 exceed the requirements of EN 362



M90000 String



M90000 L String



M90000 XL String

Code	Description				Price £
Karabiner / Connector Retainers					
M90000	String	Rubber	Pack of 10	For tape only up to 15mm	7.50
M90000 L	String Large	Rubber	Pack of 10	For tape only 15 - 20mm	7.50
M90000 XL	String X Large	Rubber	Pack of 10	For tape only 25 - 30mm	8.75

Scaffold Hooks & Accessories



MGO 60 MGO



MGO 110 MGO

			A	B	C	Ø	Weight	BL kN		
Code	Description	Material	(mm)	(mm)	(mm)	(mm)	(g)	Closed	Conformity	Price £
Scaffold Hooks										
MGO 60	MGO Double Action	Forged alu.alloy	232	-	60	-	455	25	EN 362	36.25
MGO 110	MGO Double Action	Forged alu.alloy	358	-	110	-	916	23	EN 362	63.75

Ascenders



B17WLA / WLN Ascension Left



B17WRA / WRN Ascension Right



B19WAA Ascentree



B16BAA Croll

Code	Description	Rope Diameter	Colour	Conformity	Price £
Ascenders for vertical activity					
B17WLA	Ascension - Left Handed	8-13mm	Black / Yellow	EN 12841 type B, EN 567	37.50
B17WLN			Black		39.58
B17WRA	Ascension - Right Handed	8-13mm	Gold / Black	EN 12841 type B, EN 567	37.50
B17WRN			Black		39.58
B19WAA	Ascentree - Double Handled	8-13mm	Silver	CE	115.00
B16BAA	Croll	8-11mm	Gold	EN 567, EN 12841 type B	35.00

New



B02BLA Pantin - Left

New



B02BRA Pantin - Right

B02BLA	Pantin - Left	8-13mm	Black	Not PPE	41.67	New
B02BRA	Pantin - Right		Yellow		41.67	New

New



C47A Footape

New



C48A Footcord



C25 4 Step Etrier



C08 5 Step Etrier

Footapes & Etriers - see note on page 40 regarding non energy absorbing lanyards

C47A	Footape	Adjustable nylon webbing foot loop	Not PPE	13.33	New
C48A	Footcord	Adjustable dyneema cordelette foot loop	Not PPE	16.67	New
C25	4 Step Etrier	Heavy duty nylon tape	Not PPE	28.75	
C08	5 Step Etrier	Heavy duty nylon tape	Not PPE	27.08	
C49	Footpro	Adjustable cordelette foot loop	Not PPE	20.00	WSL



B01 Tibloc



B03 Shunt



B18BAA Basic

New

Code	Description	Rope Diameter	Colour	Conformity	Price £
Multi-purpose Ascenders					
B01	Tibloc - mini ascender	8-11mm		EN 567, UIAA	16.67 ↓
B03	Shunt	10-11mm		EN 567	37.50 ↓
B18BAA	Basic	8-11mm		EN 567, EN 12841 type B	34.17 New
B54	Microcender	9-13mm		EN 567	66.67 ↓



B54 Microcender



B53 Micrograb



B50 Rescucender

B53	Micrograb	9-13mm		EN 567	66.67 ↓
B50	Rescucender	9-13mm		EN 567	72.50
B52	Macrograb	12-19mm		EN 567	72.92 WSL

Contact us for information on replacement parts for B50, B51, B52, B53 & B54.



V12 Fifi Hook



P06 1 Small Sky Hook



P06 2 Sky Hook

Hooks

V12	Fifi Hook	Steel hook	Not PPE	7.50
P06 1	Small Sky Hook + Sling	Steel hook & tape sling	Not PPE	11.67
P06 2	Sky Hook + Sling	Steel hook & tape sling	Not PPE	11.67

WSL - While Stocks Last



P07 Mini Traxion



P53 Micro Traxion



P51 Pro Traxion

Code	Description		BL	Weight	Conformity	Price £
Rope Clamp Pulleys						
P07	Mini Traxion	Pulley / rope clamp	20kN	165g	EN 567	44.17
P53	Micro Traxion	Ultralight, compact & efficient pulley / rope clamp	15kN	85g	EN 567	55.00
P51	Pro Traxion	Ball bearing pulley / rope clamp	22kN	265g	EN 12278, EN 567	69.17



P00A Ultralegere



P02A Oscillante



P03A Mobile



P05W Fixe

Simple Pulleys

P00A	Ultralegere	Rope diameter - 7-13mm	1kN	10g	-	2.50
P02A	Oscillante Swing Cheek	Ultralight pulley for emergency use	15kN	42g	EN 12278	9.17
P03A	Mobile	Ultralight pulley	15kN	75g	EN 12278	14.17
P05VW	Fixe Fixed Side	Use with oval karabiner	23kN	90g	EN 12278	15.00
P05WN	Fixe Fixed Side Black	Use with oval karabiner	23kN	90g	EN 12278	15.83



P52A Partner



P50A Rescue



P50AN Rescue

High-efficiency Pulleys

P52A	Partner	Ball bearings - Ropes up to 11mm	15kN	56g	EN 12278	25.83
P50A	Rescue	Ball bearings - 38mm sheave	36kN	185g	EN 12278	37.50
P50AN	Rescue Black	Ball bearings - 38mm sheave	36kN	185g	EN 12278	38.33



P59A Mini



P66A Gemini



P60A Minder



P65A Twin

Code	Description		BL	Weight	Conformity	Price £
Prusik Pulleys						
P59A	Mini	Ball bearings - Ropes up to 11mm	23kN	80g	EN 12278	30.83
P66A	Gemini	Double version of P59A - Ropes up to 11mm	23kN	135g	EN 12278	55.00
P60A	Minder	Ball bearings	36kN	295g	EN 12278	45.83
P65A	Twin	Double version of P60A	36kN	450g	EN 12278	76.67

All pulleys will take rope up to 13mm diameter unless otherwise stated.



P21 Tandem



P21 CAB Tandem Cable



P21 SPE Tandem Speed



P24DUA Trac Plus



P24AUA Trac

Transport Pulleys

P21	Tandem	In-line wheels	24kN	195g	EN 12278	30.00
P21 CAB	Tandem Cable	For wire cable or rope use	24kN	258g	EN 12278	39.17
P21 SPE	Tandem Speed	Ball bearings - for wire cable or rope use	24kN	270g	EN 12278	45.00
P24AUA	Trac	Ball bearings - Complete with karabiner. For wire cable or rope use	20kN	405g	EN 12278	66.67
P24DUA	Trac Plus	Double row ball bearings - Complete with karabiner. For wire cable or rope use	20kN	410g	EN 12278	85.00

All pulleys will take rope up to 13mm diameter unless otherwise stated.



P47 Rollcab



P67 Kootenay

Specialised Pulleys

P47	Rollcab	For cable car rescue - WLL 5kN - 20-55mm cable	30kN	1470g	EN 1909	162.50	↓
P67	Kootenay	Can pass knots & be used as a capstan (nylon sheave) up to 19mm diameter rope	40kN	1390g	EN 12278	179.17	



C42 100 Connexion Fixe

C42 F Connexion Fast

C42 V Connexion Vario

Code	Description		Length	BL	Weight	Conformity	Price £
Webbing Anchor Strops							
C42 100	Connexion Fixe	Nylon webbing - non adjustable	100cm	35kN	335g	EN 354, EN 795B	15.83
C42 150			150cm	35kN	390g	EN 354, EN 795B	17.92
C42 200			200cm	35kN	440g	EN 354, EN 795B	20.00
C42 F	Connexion Fast	Nylon webbing - adjustable length	20-150cm	18kN	390g	EN 795B	30.83
C42 V	Connexion Vario	Nylon webbing - adjustable length	80-130cm	22kN	475g	EN 354, EN 795B	35.00



C04110 Treesbee



C04110 M Treesbee Screwlink
(for rope with sewn terminations)

Arboricultural Anchor Strops

C04110	Treesbee False Crotch	Cambium Saver	110cm	23kN	240g	EN 795B	45.42
C04110 M	Treesbee False Crotch Screwlink	Cambium Saver	110cm	23kN	295g	EN 795B	45.42

Do you need training on how to use these products?
Refer to our Lyon Training Price List





P34050 / P38150 Coeur Hanger Plate



P32 / P33 Coeur Goujon Hanger Plate & Bolt



P55 Collinox



P57 Bat'Inox

Code	Description	Anchor Diameter	Material	Weight	Conformity	Price £
Hangers						
P34050	Coeur Hanger Plate	10mm	Stainless steel	40g	EN 795, EN 959	2.08
P38150		12mm				2.08

Hangers & Bolts

P32	Coeur Goujon Hanger Plate + Expansion Bolt	10mm	Stainless steel	86g	EN 795, EN 959	4.58
P33		12mm		118g		6.25
P32100	Expansion Bolt (for P32)	10mm	Stainless steel			3.75
P33100	Expansion Bolt (for P33)	12mm	Stainless steel			4.58

Resin Anchors

P55	Collinox Anchor - 70mm	10mm	Stainless steel	94g	EN 795, EN 959	10.83
P56	Glass Resin Tube for Collinox Anchor - Box of 10*					33.28
P57	Bat'Inox Anchor - 100mm	14mm	Stainless steel	250g	EN 795, EN 959	20.00
P41	Glass Resin Tube for Bat'Inox Anchor - Box of 10*					41.60

* Not available for export



L52A_ Grillon Adjustable Anchor

Code	Description	Length		Conformity	Price £
Quick adjustment anchor					
L52A 002	Grillon	2mtrs	Adjustable rope anchor, needs two connectors	EN 358, EN 795B	90.00 ↓
L52A 003		3mtrs			91.67 ↓
L52A 004		4mtrs			95.00
L52A 005		5mtrs			97.50

Temporary horizontal lifeline

L52A 005	Grillon	5mtrs	Adjustable horizontal lifeline, needs two connectors	EN 358, EN 795B	97.50
L52A 010		10mtrs			108.33 ↓
L52A 015		15mtrs			119.58
L52A 020		20mtrs			134.58



P58 S / L Swivels



P63 S / M / L Paw Plates

Code	Description	Type	Colour	Conformity	Price £
P58 S	Swivel - Small	Ball bearing swivel - Helps prevent rope twisting	Black	CE	40.83
P58 L	Swivel - Large		Black / Red	CE NFPA 1983 G	47.50
P63 S	Paw Plate - Small	Aluminium alloy - 55g - 75x97mm	Red	CE NFPA 1983 G - 36kN	17.50
P63 M	Paw Plate - Medium	Aluminium alloy - 210g - 90x160mm	Blue		32.50
P63 L	Paw Plate - Large	Aluminium alloy - 350g - 120x221mm	Gold		53.33
P63 SN	Paw Plate - Small	Aluminium alloy - 55g - 75x97mm	Black	CE NFPA 1983 G - 36kN	18.33
P63 MN	Paw Plate - Medium	Aluminium alloy - 210g - 90x160mm	Black		34.17
P63 LN	Paw Plate - Large	Aluminium alloy - 350g - 120x221mm	Black		55.83



P49 Edge Roller



P68 Caterpillar

P49	Edge Roller x 4 Module	Rollers and connecting Maillons c/w storage bag	195.83	↓
P68	Caterpillar x 4 Module	Fixed bar and connecting Maillons	150.00	↓



C40 150 Anneau Sling



C40_ Express Quickdraw

New

Code	Description	Width	Length	Conformity	BL	Colour	Price £
Slings							
C07 24	St'Anneau Dyneema 12mm		24cm	EN 566	22kN	Green	4.17
C07 60			60cm			Yellow	6.25
C07 120			120cm			Red	9.58
C40 60	Anneau Nylon	19mm	60cm	EN 566, EN 795 type B, UIAA	22kN	Black Patterned	4.17
C40 60N			60cm			Black	4.17
C40 80			80cm			Blue	5.00
C40 80N			80cm			Black	5.00
C40 120			120cm			Black Patterned	5.83
C40 120N			120cm			Black	7.92 ↑
C40 150			150cm			Red	6.67
Express - Sewn Quickdraw							
C40 S12	Nylon		12cm	EN 566 / UIAA	22kN	One String included	2.50 New
C40 S17			17cm				2.92 New
C40 S25			25cm				3.75 New
C40 25			25cm				3.75 WSL



Image © Petzl

R77W 10.5mm Parallel

Code	Description	Length	BL	Conformity	Price £
10.5mm Diameter					
R77W 050	10.5mm Parallel - White	50mtrs	27kN	EN 1891 type A	77.08
R77W 100		100mtrs			154.58
R77W 200		200mtrs			304.17
R77Y 100	10.5mm Parallel - Yellow	100mtrs	27kN	EN 1891 type A	154.58
R77Y 200		200mtrs			304.17
R77N 050	10.5mm Parallel - Black	50mtrs	27kN	EN 1891 type A	83.33
R77N 100		100mtrs			163.33
R77N 200		200mtrs			322.50

Limited stock - please check before placing your order

R74W 11mm Axis

11mm Diameter					
R74W 050	11mm Axis - Yellow / White	50mtrs	30kN	EN 1891 type A	98.75
R74W 100		100mtrs			193.33
R74W 200		200mtrs			382.92
R74Y 050	11mm Axis - Yellow / Black	50mtrs	30kN	EN 1891 type A	98.75
R74Y 100		100mtrs			193.33
R74Y 200		200mtrs			382.92
R74N 040	11mm Axis - Black	40mtrs	22kN	EN 1891 type A	85.83
R74N 050		50mtrs			106.67
R74N 100		100mtrs			208.75
R74N 200		200mtrs			409.58

11mm Diameter with Sewn Termination

R74YT 010	11mm Axis - Yellow / Black - with sewn termination	10mtrs	30kN	EN 1891 type A	32.92
R74YT 020		20mtrs			53.33
R74YT 030		30mtrs			73.75
R74YT 040		40mtrs			94.17
R74YT 050		50mtrs			114.17
R74YT 060		60mtrs			135.00

Limited stock - please check before placing your order



R78W 12.5mm Grip



R02Y Airline Throwcord

Code	Description	Length	BL	Conformity	Price £
12.5mm Diameter					
R78W 030	12.5mm Grip - White	30mtrs	3600kg	EN 1891 type A	66.67
R78W 060		60mtrs			130.83

Limited stock - please check before placing your order

Airline - Throwcord for arborists

R02Y 060	60mtrs	N/A	N/A	31.67	New
R02Y 300	300mtrs			150.00	New



R75W_ 7mm Link

7mm Diameter Cord

R75W 030	7mm Link - Red	30mtrs	EN564	32.08	New
R75W 060		60mtrs		63.33	New
R75W 120		120mtrs		123.33	New

Limited stock - please check before placing your order

	Link 7mm	Parallel 10.5mm	Axis 11mm	Grip 12.5mm
Type	EN564	A	A	A
Diameter	7mm	10.5mm	11mm	12.5mm
Static Strength (kN)		27	30	36
Strength with sewn terminations (kN)	10	22	22	22
Weight per metre	32g	65g	73g	101g
Material	Nylon	Nylon	Nylon	Nylon



S42Y 045 Transport Sack



S43Y 030 Portage



C03 2 Classique Tackle Sack



S44Y 015 Personal Sack

Code	Description	Size	Height	Shape		Price £
S42Y 045	Transport Sack - Yellow*	45 ltr	67cm	Oval base	Waist & rucksack straps	75.83
S43Y 030	Portage Tackle Bag*	30 ltr	65cm	Oval base	Side, top & shoulder straps	64.17
C03 2	Classique Tackle Sack*	22 ltr	60cm	Round base	Side, top & shoulder straps	54.17
S44Y 015	Personnel Sack*	15 ltr	45cm	Oval base	Side, top & shoulder straps	45.00



S41Y 025 Bucket Bag



S03Y Eclipse



C11A Bolt Bag

S41Y 025	Bucket Bag*	25 ltr	Round Base	Carrying handles & shoulder strap	32.50
S41Y 035		30 ltr	Round Base		39.58
S03Y	Eclipse - Collapsible storage cube for throw-cord, fits in Petzl Bucket Bag	Zip			37.92
C11A	Bolt Bag		Small bag with hammer loop		19.58

New



S02Y_ Jet

New



S47Y L Tool Bag

S02Y 250	Jet	250g	Throw-bag for arborists	15.83	New
S02Y 300		300g		18.33	New
S02Y 350		350g		20.83	New
S47Y S	Tool Bag	Small	For smaller tools (e.g. screws & nuts)	15.00	New
S47Y L		Large	For hand tools (e.g. hammer & screwdriver)	24.17	New

*These Petzl bags are made from non-PVC waterproof material



K52 Cordex



K53 Cordex Plus

Code	Colour	Size	Conformity	Price £
Cordex Belay Gloves - Goat skin leather and stretch nylon				
K52 SN	Black	Small	EN 420, EN 388	27.50
K52 MN		Medium		27.50
K52 LN		Large		27.50
K52 XLN		X-Large		27.50
K52 XST	Tan	X-Small	EN 420, EN 388	27.50
K52 ST		Small		27.50
K52 MT		Medium		27.50
K52 LT		Large		27.50
K52 XLT		X-Large		27.50

Back with breathable stretch nylon

Cordex Plus Belay Gloves - Goat skin leather and stretch nylon - reinforced palm

K53 SN	Black	Small	EN 420, EN 388	36.67
K53 MN		Medium		36.67
K53 LN		Large		36.67
K53 XLN		X-Large		36.67
K53 XST	Tan	X-Small	EN 420, EN 388	36.67
K53 ST		Small		36.67
K53 MT		Medium		36.67
K53 LT		Large		36.67
K53 XLT		X-Large		36.67

Back with durable leather & abrasion resistant stretch nylon in key flex areas



Petzl Cordex Glove Sizing Table

Size	A	B
Small	210mm	90mm
Medium	215mm	95mm
Large	220mm	100mm
X-Large	230mm	110mm



New
Lower
Price!

795_ Spiky

Code	Description	Size		Price £
Walking Aids				
79510	Spiky	Size 1 - < Euro 41	Ideal for working on iced decks or paths - please bear in mind these are worn outside the shoe, and therefore a larger size may be required if for use on larger "outdoor" style footwear	12.00 Reduced
79520		Size 2 - Euro 42 - 45		12.00 Reduced
79530		Size 3 - Euro 46 - 48		12.00 Reduced
64160	Crab 6 Instep Crampon	One Size	Ideal for steep bankings	49.17

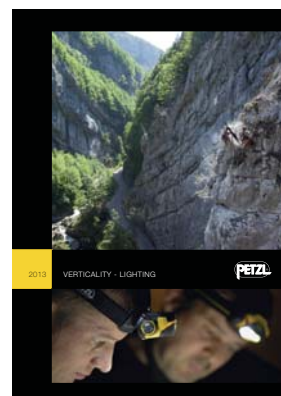


S92 S / L Spatha

Knives & Accessories				
S92 S	Spatha Folding Knife - Small	60mm serrated blade (98mm closed) with karabiner hole		15.00
S92 L	- Large	82mm blade (120mm closed) with karabiner hole		15.00
S92BOX	Spatha Folding Knife	6 x small & 6 x large (boxed display)		180.10 ↑



TP_ Petzl Logo T-Shirt



Z13 Professional Catalogue 2013

Code		Colour	Size	Price £
Clothing				
TPS	Unisex Petzl Logo T-Shirt	Black	S	18.33
TPM			M	18.33
TPL			L	18.33
TPXL			XL	18.33
TBC	T-Shirt	Black		11.67
TBC	Cap			5.00
TBC	Waterbox Gourd			10.00
Z200	Buff			7.92

Display

Z109	Pixa Lighting Stand		POA
Z102 ENG	Lighting Display Stand	Metal 6 head floorstand	POA
Z96	Petzl Event Banners x 2	73 x 120cm - One black, one white	POA
Z40600 PRO11	Poster	Mount Rushmore	FOC
Z40700 PRO11	Poster	Wind Turbine	FOC
Z40800 PRO11	Poster	Arboriculture	FOC
Z40600 PRO12	Poster	Rescue	FOC
Z40700 PRO12	Poster	Rope Work	FOC
Z40800 PRO12	Poster	Hands Free Lighting	FOC

Catalogues

Z13	Professional Catalogue 2013	FOC
LYWR001	Work & Rescue Equipment Price List 2013	FOC
LYWPT	Petzl Work Solutions Price List 2013	FOC
LYWPH	Petzl Hands Free Lighting Price List 2013	FOC
LYWT	Training Price List 2013	FOC

Work equipment standards	BS EN 166	Personal eye protection. Specifications.
	BS EN 341	PPE against falls from a height: Descender devices
	BS EN 353-1	PPE against falls from a height: Guided type fall arrestors. Part 1. Specification for guided type fall arrestors on a rigid anchorage line.
	BS EN 353-2	PPE against falls from a height: Guided type fall arrestors. Part 2. Specification for guided type fall arrestors on a flexible anchorage line.
	BS EN 354	PPE against falls from a height: Lanyards
	BS EN 355	PPE against falls from a height: Energy absorbers
	BS EN 358	PPE against falls from a height: Work positioning systems
	BS EN 360	PPE against falls from a height: Retractable type fall arrestors
	BS EN 361	PPE against falls from a height: Full body harness
	BS EN 362	PPE against falls from a height: Connectors
	BS EN 363	PPE against falls from a height: Fall arrest systems
	BS EN 364	PPE against falls from a height: Test methods
	BS EN 365	PPE against falls from a height: General requirements for instructions for use, maintenance, periodic examination, repair, marking and packaging
	BS EN 795	Personal fall protection equipment. Anchor devices.
	BS EN 813	PPE against falls from a height: Sit harness
	BS EN 1891	PPE against falls from a height: Low stretch kernmantle rope
	BS EN 1909	Safety requirements for cableway installations designed to carry persons: Recovery and evacuation
	BS EN 12841	Personal fall protection equipment. Rope access systems. Rope adjustment devices
General requirements for instructions	BS EN 1868	PPE against falls from a height: List of equivalent terms
Mountaineering & climbing equipment standards	BS EN 564	Mountaineering equipment – Accessory cord - Safety requirements and test methods
	BS EN 565	Mountaineering equipment - Tape - Safety requirements and test methods
	BS EN 566	Mountaineering equipment - Slings - Safety requirements and test methods
	BS EN 567	Mountaineering equipment – Rope clamps - Safety requirements and test methods
	BS EN 568	Mountaineering equipment – Ice anchors - Safety requirements and test methods
	BS EN 569	Mountaineering equipment – Pitons - Safety requirements and test methods
	BS EN 892	Mountaineering equipment – Dynamic mountaineering ropes - Safety requirements and test methods
	BS EN 893	Mountaineering equipment – Crampons - Safety requirements and test methods
	BS EN 958	Mountaineering equipment – Energy absorbing systems for use in klettersteig (via ferrata) climbing - Safety requirements and test methods
	BS EN 959	Mountaineering equipment – Rock anchors - Safety requirements and test methods
	BS EN 12270	Mountaineering equipment – Chocks - Safety requirements and test methods
	BS EN 12275	Mountaineering equipment – Connectors - Safety requirements and test methods
	BS EN 12276	Mountaineering equipment – Frictional anchors - Safety requirements and test methods
	BS EN 12277	Mountaineering equipment – Harnesses - Safety requirements and test methods
	BS EN 12278	Mountaineering equipment – Pulleys - Safety requirements and test methods
	BS EN 12492	Mountaineering equipment – Helmets for mountaineers - Safety requirements and test methods
	BS EN 13089	Mountaineering equipment – Ice tools - Safety requirements and test methods
General standards	BS 7883	Code of practice for the design, selection, installation, use and maintenance of anchor devices conformity to BS EN795
	BS 8437	Code of practice for selection, use and maintenance of personal fall protection systems and equipment for use in the work place
	BS 8454	Code of practice for the delivery of training and education for work at height and rescue
	BS EN 397	Specification for industrial safety helmets
	BS EN 696	Fibre ropes for general service - Polyamide
	BS EN 701	Fibre ropes for general service – General specification
	BS EN 795	Personal Fall Protection Equipment - anchor devices
	BS EN ISO/IEC 17050-1	Conformity assessment - Supplier's declaration of conformity - Part 1: General requirements
Rescue standards	BS EN 1496	Personal fall protection equipment - Rescue lifting devices
	BS EN 1497	Rescue equipment – Rescue harnesses
	BS EN 1498	Personal fall protection equipment - Rescue loops
Rope Access	BS 7985	Code of practice for the use of rope access methods for industrial purposes

CE	The CE mark against a product in this price list confirms that the product complies with a European Directive. Please note that the CE mark is applied to many products which are not Personal Protective Equipment (e.g. children's toys). For most cases this is the PPE Directive (89 / 686 / EEC).
EN	European Norm (or standard). These norms replace the relevant national standards of member states of the European Community. ENs are referred to when assessing whether a product may have the CE mark affixed.
prEN	A provisional, or preparatory, EN, yet to be finalised. Levels of revision are dated.
PPE	Personal Protective Equipment.
Dynamic	Used to describe rope which is designed to absorb and dissipate the energy of shock loads from large falls (up to fall factor 2).
Low stretch	Used to describe ropes which are not designed to withstand falls greater than fall factor one. They do have some ability to absorb shock loads.
Fall Factor	A figure indicating the relative severity of a fall. It is obtained by dividing the total length of the fall by the length of rope holding the fall.
kN	kilonewtons. A thousand Newtons (see below).
N	Newton. This is the international unit of force. 9.81 N is the force required to suspend a mass of 1 kg under the force of gravity. It is commonly approximated to 10 N. (In common parlance 1 kg = 10 N).
BL	Breaking load. See MBL.
MBL	Minimum Breaking Load. The minimum load at which an item of equipment can fail when it is new.
WLL	Working Load Limit. The maximum load (as determined by the manufacturer) that an item of equipment is designed to raise, lower or suspend.
SWL	Safe Working Load. The maximum load (as certified by a competent person) which an item of equipment may raise, lower or suspend under particular service conditions. The SWL can be lower than the WLL, or greater than it.
FOS	Factor of safety. The relationship between the MBL is divided by a factor to arrive at the SWL or WLL. This provides a "safety buffer" between safe use and failure. The FOS is expressed as a ratio, e.g. 10 : 1.
PL	Proof load. A predetermined load, generally a multiple of the service load, to which a specimen or structure is subjected before acceptance.
LOLER *	Lifting Operations and Lifting Equipment Regulations 1998.
PUWER *	Provision and Use of Work Equipment Regulations 1998.
WAHR *	Work at Height Regulations 2005.

* UK Legislation

Order & Customer Services Information

Please note: It is our policy to only supply products to account holders. If you wish to open an account please contact a member of our technical sales team on 015396 26250.

Fax Order Line: 0800 328 6817

This fax line is dedicated to sales for speedy processing of your orders. It is essential that all orders placed quote our product codes, your account number and Purchase Order Number where applicable.

You may of course still phone or email orders. Sales are divided alphabetically by account code. Please call your sales administrator on their direct line.

W&R order line	015396 26311
Lyon main	015396 26250
Fax	015396 26330
Email	sales@lyon.co.uk
Post	Lyon Equipment Limited, Junction 38, M6, Tebay, Cumbria, CA10 3SS

Our office address is: Lyon Equipment Limited, Junction 38, M6, Tebay, Cumbria, CA10 3SS.

Tel: 015396 24040, Fax: 015396 26330, Web: www.lyon.co.uk, Email: info@lyon.co.uk

Our Office Hours

Monday to Thursday 9.00 am to 5.00 pm, Friday 9.00 am to 1.00 pm

Out of hours faxed and emailed orders will be given priority the following working day.

How to pay

Wherever possible, please make payment by BACS.

Our bank details are as follows:

Sort code 60 08 46
Swift Address NWBKGB2L
Sterling Account no. 68103107
IBAN Number GB94NWBK60084668103107

Euro Account no. 06443532
IBAN Number GB57NWBK60720206443532

By credit / debit card - most cards are accepted except American Express and Diners'.

By cheque – please make cheques payable to **Lyon Equipment Ltd** and send to **Junction 38, M6, Tebay, Cumbria, CA10 3SS**. Please note for Pro Forma invoices we will despatch goods only when funds have cleared, which is usually seven days from receipt.

On account - if you wish to open a credit or pre-payment account with us, please call us on 015396 24040 for further information. Please refer to our terms and conditions before placing an order or requesting a credit / pre-payment account.

Overdue Accounts

We understand and reserve the right to exercise our statutory right to claim interest and compensation for debt recovery costs under the late payment legislation if we are not paid according to agreed credit terms.

Delivery

Subject to account status, we will make every effort to despatch orders placed before 1pm Monday-Thursday and 12 noon Fridays, the same day for delivery to your premises the following day (UK mainland only and subject to carriers guarantees of service). Orders received after 1pm Monday-Thursday and 12 noon Friday cannot be guaranteed next day delivery. Once received, your order will normally be processed through to despatch very quickly, it is thus seldom possible to add items to an order later.

Special delivery may be arranged for 10 am or 12 noon delivery. Palletised service is available. If you require any of these special services, please ask for details.

Order & Customer Services Information

Consignment tracking; please contact your sales administrator in case of late delivery.

Carriage Charges - Orders with a net value below £250 will incur a carriage and handling charge of £6.50 per box. Orders with a value greater than £250 are despatched carriage free to a single delivery address within the UK or Eire. Deliveries split at customer's request will attract the carriage charge on individual package values less than £250. **Please Note; all deliveries to third party addresses will incur a carriage charge of £10 per box irrespective of order value. Delivery to third parties in Northern Ireland and Eire – price on application. We do not offer an export service to third party addresses outside the UK and Ireland.**

Export Customers – please note that the carriage charge will be advised at the time of order.

Booked In Deliveries - If you require pre booked, timed deliveries into your warehouse we are happy to organise this. We will email or fax you the details including your booking-in reference. Please confirm booking arrangements by return – only then will your delivery be released.

Please note that any pre booked, timed deliveries which are refused will result in your company being invoiced for the additional costs incurred.

Certificates of Conformity

Certificates of conformity are issued to Work & Rescue customers for Personal Protective Equipment and form part of the delivery note. To maintain traceability for the goods supplied, please retain a record of batch numbers and / or serial numbers marked on the product.

Customer Services (Returned Goods)

If you need to return product for any reason, please notify your Sales Administrator or Customer Services **in advance**. We may be able to provide advice or a solution without the need to return product.

Any goods returned should be complete, including packaging and instructions.

Please note you are responsible for the condition of returned product until it is delivered to us, therefore you should ensure that appropriate protective packaging is used.

Soiled items will not be accepted and will incur a handling and return carriage charge.

Please ensure that all returned product is accompanied with a note, clearly stating the following details;

- Items and quantity being returned
- Your account number
- Company name, address and postcode
- Contact name and telephone number
- Invoice / delivery note details
- The reason for return, including history of use and the nature of the problem
- The name of your Lyon Equipment staff contact

If the product is being returned for consideration under a manufacturers guarantee / warranty or we have supplied the product to you in error we will cover the cost of return up to a maximum carriage value of £6.50. If the cost is more than £6.50, please let us know and we will arrange collection from your UK mainland postal address. Collections can be arranged through your Sales Administrator. If however the product can be returned for less, please do so and we will credit your account on acceptance of your claim.

Returned product outside our terms and conditions that is in a re-saleable condition will be subject to a handling charge of 15% as outlined in our terms and conditions (2.9). Copies are available on request.

For further information or advice, please contact the Customer Services Department:

e-mail helpdesk@lyon.co.uk

phone 015396 26260 or 015396 26262

Postal address Customer Services, Lyon Equipment Ltd, Junction 38, M6, Tebay, CA10 3SS

Office Hours

Monday to Thursday 9:00 am to 5:00 pm and Friday 9:00 am to 1:00 pm.

Stock Take Closure Dates - noon 25th and 26th April 2013

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For Your Notes



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