



The UK's Premier Watersports Equipment

At Crewsaver we are proud of our performance over many years.

The latest Lifejacket range has once again raised the bar on Lifejacket safety, comfort and style. Developed to the highest standards of research, design and manufacture by a devoted team of watersports enthusiasts, these Lifejackets enable the wearer to enjoy their sport or work with total peace of mind.

Our products have also been adopted across a diverse range of commercial sectors as well as by many prestigious institutions such as the RNLI, MoD and Emergency services.

The Complete Range

Crewsaver & The RNLI	4–5	Crewfit 150N Lifejackets	14-15	150N Airfoam Lifejackets	22-23
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At Crewsaver we are proud of our Lifejacket heritage which has set the benchmark for quality and



Crewsaver & The RNLI

Crewsaver, the leading lifejacket and water–sports equipment manufacturer, has renewed its long-standing partnership with the Royal National Lifeboat Institution (RNLI).

For many years the RNLI's operational crews have put their trust in Crewsaver equipment when saving lives at sea. Crewsaver has built a worldwide reputation for the performance, reliability and quality of its lifejackets and the company has worked closely with the RNLI to design and develop products that can withstand the rigours of both offshore and coastal rescue work.

These products were designed, tested and developed collaboratively, using RNLI crew members in testing. The first lifejacket is for use on all-weather lifeboats. The second is for use on inshore lifeboats. Designed for maximum safety and comfort, these lifejackets ensure the crews are fully protected yet free to move and swim, including in the toughest sea and weather conditions.

Crewsaver has also been recentl of the Year for 2010.

Supporting the RNLI and their work is important to our company and we are very pleased to renew our relationship with such a trusted and respected charity. Both our organisations share the same commitment to safety afloat whether it is learning about water safety or making sure people wear the appropriate type of lifejacket.

Crewsaver has also been recently selected by the Royal National Lifeboat Institution (RNLI) as its Supplier



Why choose Crewfit?

Representing the best in British quality, performance and value.

- **Design** Crewfit Lifejackets are lightweight, comfortable **Location Toggles (fitted to some models)** allow the
- **Style** the newly developed Crewfit 190N, with its sleek design, colours and graphics, will ensure they are worn
- Service the best you can expect from an award winning manufacturer and a global network of service stations.
- **Support** professional advice from an experienced Sales office and an extensive worldwide network of chandlers. Customer Service Number: 023 9250 5130

Are they comfortable?

- Crewsaver Lifeiackets are fitted with adjustable straps of sizes and still allowing total freedom of movement.
- Additionally the adjustment system stops the Lifejacket riding up in the water making donning easier and ensuring

lifejacket to be attached to a jacket or foul weather gear for easy donning.

How safe are they in the water?

- A strong lifting becket enables speedy recovery.
- Non–clog whistle, for attracting attention.
- All Lifejackets are approved to European Standards.
- High frequency welded and double inflation tested
- Inflation chamber constructed from high-visibility polyurethane with industrial grade SOLAS Approved reflective tape for additional visibility.
- Highly durable and abrasion resistant outer cover with a protective coating to guard against oil and chemical
- Factory fitted thigh straps stop the jacket riding up in the water and by doing this the wearer is lifted higher and

- Oral inflation tube for manual topping up.
- An optional Lifejacket Light and Sprayhood can be fitted.

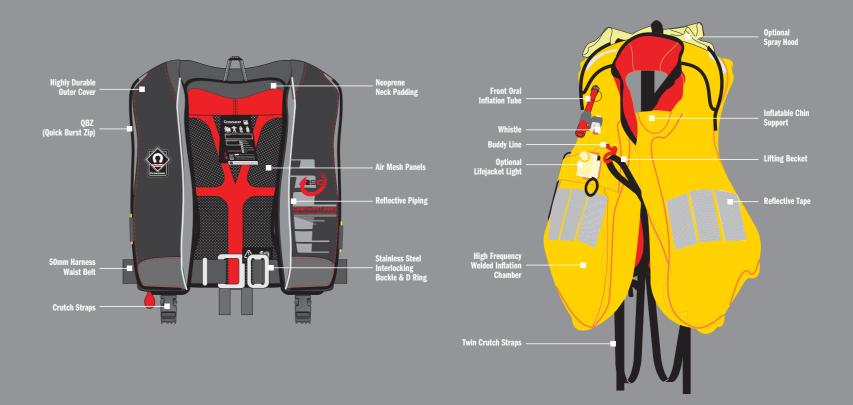
Crewsaver recommend a minimum annual inspection as detailed in the Lifejacket user manual and website. If the Lifejacket is used frequently or for commercial purposes,

What does a Crewfit offer?

- Safety Crewsaver Lifejackets are designed to far exceed the requirements of EU legislation.
- Reassurance only the best quality materials and parts
- Confidence the Crewfit is relied upon by professionals around the world.
- Peace of mind thorough testing and sampling of all in our product to provide a three year guarantee with

What's in a Crewfit Inflatable Lifejacket?

Crewfit 290N Lifejacket Advanced with Harness.



Which Lifejacket?

The decision as to which Lifejacket you should purchase depends very much on the style, location and conditions of boating you intend on doing. The following pages will help you choose the right buoyancy category, inflation mechanism and harness option to suit your requirements.



290N Inflatable Lifejackets

These are the highest performance lifeiackets available from Crewsaver and are designed for offshore and ocean sailing. The Crewfit 290N lifeiackets are ergonomically shaped and extremely lightweight for complete freedom of movement. Their high buoyancy offers maximum protection when sailing in severe weather conditions and are also the lifeiacket of choice when wearing heavy waterproof or foul weather clothing.

190N Inflatable Lifejackets

These lifeiackets are super comfortable and sleek and therefore suitable for coastal or offshore racing in all but the most severe conditions. Although still classed under the 150N category they offer increased levels of safety and reassurance to the user and provide faster turning times, with a wider range of clothing.



150N Inflatable Lifejackets

These Lifeiackets are ideal for everyday use and for cruising, coastal and offshore sailing in clear weather conditions. This category includes the range of Crewfit 150N inflatable lifejackets, adult and Junior sizes. The junior Crewfit model is suitable for younger crew members, aged from around 5-6 to 12 years old.

150N Air Foam Lifejackets

These Lifeiackets have 100N of inherent, permanent buoyancy provided by integral foam. An additional inflation chamber allows the buoyancy to be upgraded to 150N using an oral inflation tube. When inflated they are suitable for use in all conditions.

The Seababy/Seatoddler/Seachild range provide Lifejacket protection for the smaller crew members, while still allowing freedom of movement and comfort.

foam Lifeiacket has inherent buoyancy provided by integral foam, giving instant reassurance and security. This style of Lifejacket has no inflation chambers and is perfect for encouraging people to get on or in the water and gain confidence. All sizes come with fitted thigh straps which need to be worn for the best performance of the jackets. Smaller sizes have additional built in underseat support to ensure

100N Foam Lifejackets

These products are great for sheltered and coastal waters and can be seen on the river bank, canal side, beach or marina. The 100N effective buoyancy.

Inflation Options

Hammar Automatic

Available on Crewfit 290N, 275N, 150N and Freedom

The Hammar Inflator gives excellent protection from random activation caused by moisture, rain or wave splash. This is achieved by protecting the water sensitive element with a hydrostatic valve, which operates when submerged in over 10cm of water and, depending upon the Lifejacket style, held there for between 2 to 3 seconds.



- Hammar works on water pressure only operating when submerged in 10cm of salt or fresh water
- No accidental inflation, even in extreme conditions
- 3 Cylinder is mounted on the inside of the Lifeiacket inflation chamber
- 4 Re-arming instructions and key provided with each Re-arming Pack
- 5 Can also be inflated as manual version or orally

Harness Options



- 1. 50mm shoulder strap harness
- 2. Coarse webbing so buckles do not slip
- 3. 50mm nvion harness belt
- 4. Stainless steel 'D' Ring
- 5. Stainless steel interlocking buckle



Standard Automatic

Available on Crewfit 290N, 275N, 190N and 150N

This inflation option is available on most Crewsaver Inflatable Lifeiackets. Inflation occurs automatically when the capsule is immersed.

Manual

Available on Crewfit 290N, 275N, 190N and 150N

All Crewsaver Inflatable Lifeiackets can be manually inflated. by the pull of a lanyard. This option allows the wearer to swim without the Lifeiacket being activated automatically. This can be useful if you expect to launch or tend a craft in calm waters.



- L Capsule fires within 5 seconds of entry into water
- 2 Mechanism pierces cylinder, inflating Lifeiacket
- 3 Can also be inflated as manual version or orally



- Pull lanyard
- 2 CO2 cylinder is fired
- 3 Lifejacket inflates
- 4 Delivers full buoyancy in approximately 5 seconds
- 5 Can also be inflated orally

In addition to best practice of wearing a Lifejacket at all times, the wearing of a deck safety harness while on a sailing yacht is mandatory at night under RORC (Roval Ocean Racing Club) regulations and highly recommended by all safety at sea organisations whenever there is rough weather. When the harness is attached to the boat via a safety line (see page 21) the chances of the wearer being lost overboard is lessened, making recovery and survival more probable. Lifejackets with deck safety harnesses feature heavyweight webbing and stainless steel fittings, including a 'D' ring to which a safety line can be secured.



Without Harness

The non-harness version is recommended for situations where being attached to the boat is more dangerous than floating free in the water. Powerboats, speed boats and RIBS (Rigid Inflatable Boats) are all examples where being towed alongside at high speed would be dangerous. The fitting of a safety light on non-harness Lifejackets is highly recommended. Non-harness Lifejackets are lighter in weight and do not have metal fittings or a safety line attachment point.

- 1. 40mm polyester backstrap
- 2. Coarse webbing so buckles do not slip
- 3. Square link and sliding bar belt adjustment
- 4. Quick lock high strength buckle

Crewfit 290N & 190N Lifejacket Range

Designed to outperform both the existing legislation and the newly introduced BSEN ISO 12402 criteria, we are confident this range raises the bar for Lifejacket performance, comfort, style and durability.

Performance

The Crewfit 190N and 290N range offers a level of protection that is unmatched across today's market. They feature two brand new inflation chamber designs load is distributed evenly across the harness. which provide faster turning performance in the event of the wearer being face down and incapacitated in the water. In addition, it lifts the head further from the water

Design & Appearance

User comfort has been one of the essential design briefs in the development of these Lifejackets contours the Crewfit 190N and 290N Lifejackets are shorter, lighter and more compact than ever before.

means this is a Lifejacket you WILL want to wear.

Will They Fit?

Our design team developed an adjustment system that ensures the Lifeiacket can be securely fitted safely and easily. Dual side adjusters allow the user to guickly customize the Lifejacket to suit their individual requirements. As with all Crewsaver Lifejackets thigh straps are fitted as standard.

Support & Comfort

The rear of the Lifejacket is ergonomically designed to sculpt around the shoulder area and to ensure that any

Strategically placed mesh panels are engineered

Sprayhood & Light

The "Plus" versions of the Crewfit 190N and 290N range are also equipped with an integral spray hood and light. Conveniently stowed into the back of the collar the permanently attached hood is deployed and easily accessible when the Lifejacket inflates. The Lifejacket Light is fully SOLAS approved and features an innovative attachment system to ensure excellent





Design & Fabric Technology





The level of buoyancy that defines each product and the environment they are suitable for.



CYLINDER SIZE





LIGHT SOLAS approved lifejacket light.



NFLATION MECHANISM OPTIONS

) Manual. (A) Automatic. (H) Hamm

Size Chart – Crewfit 290N & 190N Lifejacket Range

_	Body Weight > greater than; < less than	Chest	Minimum Permanent Buoyancy	Minimum Total Buoyancy
Crewfit 290N	>88lbs (>40kg)	86–152cm (34–60")	-	65.2lbs (290N)
Crewfit 190N	>88lbs (>40kg)	86–152cm (34–60")	-	42.7lbs (190N)

Note: All Buoyancy details are minimum buoyancy ex factory. Crewsaver reserves the right to change specifications without prior notice



Crewfit 290N Non Harness

High performance 290N inflatable Lifejacket suitable for offshore and ocean sailing. Plus versions include integral spray hood and SOLAS approved lifejacket light.



Standard Automatic: 1290–ADZAUTO 1290-ADZPLUS



Manual:

1290-ADZMAN





Crewfit 290N With Harness

High performance 290N inflatable Lifejacket with integrated deck safety harness suitable for offshore and ocean sailing. Plus versions include integral spray hood and SOLAS approved lifejacket light.

Hammar:

1291–RHAMM 1291-RHPLUS

Standard Automatic: 1291–ADZAUTO 1291–ADZPLUS

Manual: 1291–ADZMAN



Crewfit 190N Non Harness

Lightweight, ergonomic lifejacket with QBZ (Quick Burst Zip) outer cover closure, suitable for coastal or offshore racing. Plus versions include integral spray hood and SOLAS approved lifejacket light.

Standard Automatic: 1190-BAZA 1190-BZPLUS

Manual: 1190-BAZM





Crewfit 190N With Harness

Lightweight, ergonomic lifejacket with integrated deck safety harness and QBZ (Quick Burst Zip) outer cover closure. Suitable for coastal or offshore racing. Plus versions include integral spray hood and SOLAS approved lifejacket light.

1507 INPLATION OPTIONS UNPLATION SIZE LIGHT SPRATHOOD SPRATHOOD SPRATHOOD

Standard Automatic:

1191-BAZA

1191-BZPLUS

Manual: 1191-BAZM



TO INFLATION CULINDER UIGHT SPRAYHOOD ES EN ISO 124023

Crewfit 150N Lifejackets

Design & Fabric Technology



EN 396 Approved to British Standards. EN396

BUOYANCY CATEGORY The level of buoyancy that defines each product and the environment they are suitable for.



SPRAYHOOD

SOLAS approved lifejacket light.



CYLINDER SIZE



INFLATION MECHANISM OPTIONS (M) Manual, (A) Automatic, (H) Hamma

Size Chart – Inflatable Lifejackets

	Body Weight > greater than; < less than	Chest	Minimum Permanent Buoyancy	Minimum TotalBuoyancy
Junior 150N	44–110lbs (20–50kg)	66–86cm (26–34")		22.4lbs (100N)
Short Adult	>88lbs (>40kg)	86–127cm (34–50")	-	35.0lbs (156N)
Adult 150N	>88lbs (>40kg)	86–127cm (34–50")		35.0lbs (156N)

Note: All Buoyancy details are minimum buoyancy ex factory. Crewsaver reserves the right to change specifications without prior notice







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 $\langle \mathbf{\Omega} \rangle$

Crewfit 150N

The Crewfit 150N lifejacket range offers a wide range of variations and is ideal for everyday use.

Hammar:

Non Harness	1058-RADH 1058-BADH
Harness	1060-RADH 1060-BADH
Standard Automat	ic:
Non Harness	1058–RADA / 1058–BADA
	1058–RSAA (Short Adult)
Harness	1060-RADA / 1060-BADA
	1060–RSAA (Short Adult)
Manual:	
Non Harness	1058–RADM / 1058–BADM
	1058–RSAM (Short Adult)
Harness	1060-RADM / 1060-BADM
	1060–RSAM (Short Adult)
150, 000	
OPTIONS	SIZE LIGHT SPRAYHOOD APPROVED



The Crewfit 150N Junior is especially designed for younger children (approx. 6-12 years old) includes an anti-tamper mechanism and factory fitted thigh-straps.

Standard Automatic

Non Harness Harness

1058-JUN 1060-JUN

1058-BJUN 1060-BJUN











Crewsaver Fishing Range

Designed to meet the needs and technical requirements of an enthusiastic angler, the Crewsaver Fishing Range provides practicality, safety and support.

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Design & Fabric Technology



SO 12402-2 & ISO 12402-5



EN 393 & EN 396



BUOYANCY CATEGORY The level of buoyancy that defines each product and the environment they are suitable for.



RAYHOOD Fits over the wearer's head to reduce the amount of spray being inhaled.









Crewfit 150N

outer cover.

Standard Automatic: 1058-GADA

Manual: 1058-GADM





70N fishing Buoyancy Aid with adjustable shoulders, sides and waist. Expanding front pockets with attachment clips.

S/M. M/L. XL Sizes:

Colours: 2369











Crewfit 290N

Lightweight, hard wearing, high performance Lifejacket developed using the Crewfit 290N design but with a green outer cover.

Standard Automatic: 1290-GAUTO

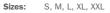
Manual: 1290-MAN





Teviot

Multi pocket zipped fly fishing waistcoat with 50N inherent foam buoyancy and additional inflatable chamber bringing its total buoyancy up to 120N.



Colours: 2379





Carriers

50N front zip Buoyancy Aid with adjustable waist and elasticated shoulders. Inner card pocket for fishing permits.









Inflatable Lifejacket Re–arming & Replacement Packs

Standard Re–arming Pack

- Replacement capsule and CO2 cylinder
- Supplied with fitting instructions
- Fits Crewsaver Standard Automatic Lifejackets
- Check Lifejacket for size of cylinder required

For Serial Numbers starting L

11035 23g (Junior) 11036 33g (150N) 10007 38g (190N) 11037 60g (275N/290N)

For Serial Numbers starting with number 0 to 9 or letter R

10018 23g (Junior) 10019 33g (150N) 10475 60g (275N)

Inflatable Lifejacket Re-arming &

Manual Re-arming Pack

- Replacement CO2 cylinder
- Supplied with fitting instructions
- Fits Crewsaver Manual Lifejackets
- Check Lifejacket for size cylinder required
- 10479 23g (Junior)
- 10014 33g (150N)
- 10034 38g (190N)
- 10470 60g (275N/290N)



Hammar Re-arming Pack

- Replacement Hammar Head and CO2 cylinder
- Supplied with fitting instructions and key
- Fits all Crewsaver Hammar Lifejackets Check Lifejacket for size of cylinder required
- 33g fits 150N Models.
- 60g fits 275N Models

For Serial Numbers starting with number 0 to 9 or letter R

11010 33g (150N) 11011 60g (275N)

MA1 Hammar Re–arming Pack

- Replacement Hammar Head and CO2 cylinder
- Supplied with fitting instructions and key
- Fits all Crewsaver Hammar Lifejackets
- Check Lifejacket for size of cylinder required 60g fits 275 and 290N Models
- Only for Serial Numbers starting with W 11030 60g (275N/290N)

Hammar Manual Capsule & Hammar Auto Capsule

- Auto Kit has replacement Head for time expired units
- Kit does not include replacement cylinder
- Purchase a Manual Re–arming pack, if replacement gas cylinder is required
- Includes key and instructions
- Fits all Crewsaver Hammar leisure Lifejackets

11012 (Hammar Manual Kit) 11014 (Hammar Auto Kit)

MK5i Auto Capsule

- Replacement Capsule
- Supplied with fitting instructions
- Fits Crewsaver Standard Automatic Lifeiackets

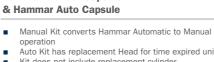
For Serial Numbers starting L 10062

MK3A Auto Capsule

- Replacement Capsule
- Supplied with fitting instructions
- Fits Crewsaver Standard Automatic Lifejackets

For Serial Numbers starting with number 0 to 9 or letter R















































Lifejacket

150N Junior C

150N Manual

150N Standard

150N Hammar

190N Junior C

190N Standar

275N/290N N

275N/290N /

275N/290N H

Re–arming your Lifejacket

All Crewsaver Inflatable Lifejackets are handmade in the United Kingdom and have been thoroughly tested to ensure they reach you in perfect working order. This includes two inflation tests. All Crewsaver Lifejackets carry the CE Mark and are fully approved to the European standards.

This chart will help you to find the right Replacement Cylinder, Re-arming Pack and Replacement Capsule for your Lifejacket. Please feel free to contact us if you have any questions.

Turne	Doulocoment Oulinder	Do owning Dool	Deplessment Conculs
Туре	Replacement Cylinder	Re–arming Pack	Replacement Capsule
rewfit			
rs Starting with 0 to 9 or R	10479	10018	10061
s Starting with L	10479	11035	10062
Crewfit			
	10014	10014	N/A
d Automatic Crewfit			
rs Starting with 0 to 9 or R	10014	10019	10061
s Starting with L	10014	11036	10062
r Crewfit & Freedom			
	N/A	11010	11014
rewfit			
s Starting with L	10479	11035	10062
d Automatic Crewfit			
s Starting with L	10034	10007	10062
Manual Crewfit			
	10470	10470	N/A
Automatic Lifejackets			
s Starting with 0 to 9 or R	10470	10475	10061
s Starting with L	10470	11037	10062
lammar Crewfit			
s Starting with 0 to 9 or R	N/A	11011	11014
s Starting with W	N/A	11030	N/A

Inflatable Lifejackets Accessories

Crewsaver produce a full range of accessories to complement your Lifejacket. Where necessary, detailed instructions are supplied with each accessory pack. These can be found at your local Crewsaver stockist.



Lifejacket Spray Hood

- Stored in a pouch on the waist belt
- Fits over the wearer's head and the inflated Lifejacket
- Reduces spray being inhaled
- Makes the wearer more visible
- 10040 (not suitable for Crewfit 290N range) 10050 (not suitable for Crewfit 290N range)



Whistle

Spare/replacement whistle

Detailed instructions included

- Non–clog design
- EN 394 Approved

Thigh Straps

10032

10677

Safety Lines

Crewsaver manufacture a comprehensive range of Safety Lines with 25mm webbing, CE Approved to European Standards, that can be worn with all types of Crewsaver Lifejackets and Harnesses. They can be purchased with either an Asymmetric or a Self Locking hook attached. The Self Locking version cannot be opened by accident and is a standard fit to our child safety lines.



Before Activation

After Activation

Load Indicator Option

Safety lines can be bought either with or without a load indicat

- The indicator activates when the line is placed under an excessive load (7000 - 9000 Newtons)
- When Warning Label is exposed, on indicator versions, the safety line should be replaced as soon as possible

Harnesses

Available from Crewsaver is a full range of 50mm webbing Harnesses, CE Approved to European Standards. High quality 316 Marine Grade stainless steel is used to form the 'D' rings. All models also have back separators to stop straps from getting tangled and shoulder straps to stop them from slipping off.

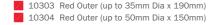


Sovereign Adult

- 50mm nylon webbing
- Anti-tangle back panel keeps straps in place
- Stainless steel buckle and 'D' ring attachment point Automatic machine stitching for consistent quality and
- strength
- Contrast coloured stitching to ease inspection and to comply with CE Standards
- 10089 Adult

Flare Pocket

- Holds a single day/night flare (not provided)
- Fits onto the Lifeiacket waist belt
- Flare secured in pocket by Velcro flap





 Approved to IMO SOLAS, MED, MCA and RORC requirements

Hold the wearer in a safer position when in the water

Can be retro fitted to all Crewsaver Inflatable Lifejackets

- Flashing "all around" light
- Battery powered
- Detailed instructions included

10220

Lifebuov Light

- Operates automatically when thrown overboard with a lifebuoy in a man-overboard emergency
- Advanced LED technology Enhanced reliability

10223



Retro Tape Kit

- Self-adhesive SOLAS approved retro-reflective tape
- 8 x 10 cm strips
- Can be retro fitted to any product to improve visibility

10022





Self Locking with or without Load Indicator		Child Self	Child Self Locking		
With Load In	ndicator		3030-CH1	1 Hook, 1.5 metre	
3035-SL1	2 Hook, 1 metre				0
3035-SL2	2 Hook, 2 metres	24			
3035-SL3	3 Hook, 2 metres	2 Hook (1 or 2m)			
3035-ELS	2 Hook Elasticated		Asymmet	ric	
	2 metres	e 3 3	3030-AS2	2 Hook, 2 metres	
Without Load	d Indicator	3 Hook	3030-ELA	2 Hook Elasticated	
3030-SL2	2 Hook, 2 metres			2 metres	2 Hook
3030-SL3	3 Hook, 2 metres	C			
3030-ELS	2 Hook Elasticated	The second se			State of the second second
	2 metres	2 Hook Elasticated			2 Hook Elasticated





Venturer Child/Junior

- 35mm nylon webbing
- Anti-tangle back panel keeps straps in place
- Stainless steel shoulder adjuster slides and buckle
- Fully adjustable shoulder straps and waist
- 'D' ring attachment point
- Can be worn back or front
- Contrast coloured stitching to ease inspection and to comply with CE Standards

Crewlift 40 Bosuns Chair

- PVC coated nylon
- Two stainless steel attachment welded triangles
- Removable wooden seat
- Adjustable waist belt and thigh straps
- Detachable tool pouch with webbing tool rack

11301

150N Air Foam Lifejackets

The range of products provides protection for all crew members, whilst still allowing freedom of movement and comfort.

Design & Fabric Technology



EN 393 APPROVED Approved to British Standards.



BUOYANCY CATEGORY The level of buoyancy that defines each product and the environment



ADJUSTMENT FEATURES /arious adjusters to guarantee a bespoke fit and extreme comfort.



SUPERSOFT FOAM
 SUPERSOFT
 SUPERSOFT
 FOAM

 FOAM
 Soft 3D foam shaped to your body for extreme comfort.
 Soft 3D foam shaped to your body for extreme comfort.

Size Chart – 150N Air Foam Lifejackets

	Body Weight > greater than; < less than	Chest	Minimum Permanent Buoyancy	Minimum Total Buoyancy
Supersafe 150N (Baby, Child)	<44lbs (<20kg)	50–58cm (20–23")	6.7lbs (30N)	10.0lbs (45N)
Supersafe 150N (Large Child, Junior)	<44lbs (<20kg)	58–75cm (23–30")	6.7lbs (30N)	10.0lbs (45N)
BSI Child	44–88lbs (20–40kg)	65—85cm (26–33")	10.3lbs (46N)	22.3lbs (99N)
BSI Adult	>88lbs (>40kg)	75–100cm (30–39")	13.8lbs (81N)	35.0lbs (156N)
BSI/DOTp Adult Large	>88lbs (>40kg)	85–125cm (33–49")	20.0lbs (89N)	40.0lbs (178N)

Note: All Buoyancy details are minimum buoyancy ex factory. Crewsaver reserves the right to change specifications without prior notice.



BSI







Inherent buoyant baby life preserver, with adjustable length to various sizes and webbing with hand loop for securing to an adult.

Colours: 10142





Seababy/Seatoddler/Seachild

Children's lifejacket with integrated safety harness. 100N permanent foam buoyancy with additional oral inflation chamber for extra protection.

- 10159 Seatoddler
- 10141 Seachild



Durable and easy to use lifejacket, used by many commercial organisations, charter companies and

Colours: 1010–CH (Child) 1010-AD (Adult) 1010–DOT (Large Adult) 10005 (DOT Large Adult With Light)

10145 (With Light)





Petfloat

Petfloat that is suitable for most breeds of dogs and cats. It's easily adjustable and quick to fit with integral dual lifting handles and plastic ring for lead attachment.

zes:	XS	24-30cm	9–12"
	S	28–35cm	12-114'
	Μ	35–45cm	14-18"
	L	45–55cm	18-22"
	XL	55–65cm	22-26"

Colours: 2370





Supersafe

Children's lifejacket with built in safety harness for attaching the wearer to a boat via a safety line. Complete with crutch straps. Child and Baby sizes have built in underseat support.

Baby, Child, Large Child, Junior Sizes:

Colours: 🖌 2280





Modern and stylish, inexpensive entry level childrens lifeiacket.

Baby, Child, Large Child, Junior, S, M, L, XL Sizes:

2820 Colours: 2830







Size Chart – 100N Foam Lifejackets

	Body Weight > greater than; < less than	Chest	Minimum Permanent Buoyancy	Minimum Total Buoyancy
Baby	<33lbs (<15kg)	40–57cm (16–22")	6.7lbs (30N)	-
Child	<44lbs (<20kg)	53-61cm (21-24")	6.7lbs (30N)	-
Large Child	44–66lbs (20–30kg)	57–70cm (22–27")	9.0lbs (40N)	-
Junior	66–88lbs (30–40kg)	69–79cm (27–31")	11.0lbs (50N)	-
Adult Small	88–132lbs (40–60kg)	86–96cm (34–38")	15.7lbs (70N)	-
Adult Medium	110–154lbs (50–70kg)	97–107cm (38–42")	18.0lbs (80N)	-
Adult Large	>88lbs (>40kg)	107–117cm (42–46")	22.4lbs (100N)	-
Extra Large	>88lbs (>40kg)	117-127cm (46-50")	22.4lbs (100N)	-







Children's non harness Lifejacket with supersoft foam for comfort. Complete with crutch straps. Child and Baby sizes have built in underseat support.

Sizes: Baby, Child, Large Child, Junior





Seafloat

Classic safety product with 100N buoyancy. Sizes: S, M, L, XL **Colours:** 2240





100N Foam Lifejackets

Products have inherent buoyancy provided by integral foam, giving instant reassurance and security. They are perfect for encouraging people to gain confidence on or in the water.

Design & Fabric Technology



EN 393 Approved to British Standards.



BUOYANCY CATEGORY The level of buoyancy that defines each product and the environment they are suitable for.



SUPERSOFT FOAM Soft 3D shaped foam for comfort.



ADJUSTABLE WAIST For a comfortable, secure fit.

FRONT ZIP

CE Categories

It is important that you pick the correct CE Category to suit your type of activity and experience. If you are at all concerned please contact Crewsaver for more information.

Lifejackets and Buoyancy Aids are tested and rated to specific European Standards and split into CE categories. These are the universal criteria that define each product and the environment they are suitable for. Crewsaver's range is split into four CE categories: 275N, 150N, 100N and 50N.

Products newly designed, developed and introduced to market will now carry the CE mark and approved to BSEN ISO 12402. Products manufactured to previous standards are still suitable for use.

Buoyancy Rating The level of lift a Personal Flotation Device (PFD) gives a body in the water is known as the buoyancy rating.	62lbs/28kg Buoyancy	33lbs/16kg Buoyancy	23lbs/11kg Buoyancy	11lbs/5.5kg Buoyancy
Туре	275 Newton Air ONLY Lifejacket	150 Newton Air ONLY Lifejacket Air FOAM Lifejacket	100 Newton FOAM Lifejacket	50 Newton FOAM Buoyancy Aid
Page Number	Inflation Options Page 9 Webbing Options Page 9 Products Pages 12, 17	Inflation Options Page 9 Webbing Options Page 9 Products Pages 13, 15, 17, 23	Products Page 24	Products Page 17
Activity	 Yachting Sportsboat Powerboat (Including RIBs) 	 Yachting Sportsboat Powerboat (Including RIBs) 	 Dinghy Sailing Sportsboat Powerboat (Including RIBs) 	Mainly used for active surface watersports such as: Dinghy Sailing Canoeing Kite Surfing
Suitability	Swimmers & non-swimmers	Swimmers & non-swimmers	Swimmers & non-swimmers Inshore & coastal waters	Only suitable for competent swimmers
Conditions	A high performance device for offshore and severe conditions, when maximum protection is required or where heavy waterproof clothing is worn.	For use in all but the most severe conditions.	They give a reasonable assurance of safety from drowning in relatively calm water.	Sheltered water use where help is close at hand.
Assurance	They give improved assurance of safety from drowning, to people who are not able to help themselves.	They will give reasonable assurance of safety from drowning, to people not fully capable of helping themselves.	They give a reasonable assurance of safety from drowning in relatively calm water.	Sheltered water use where help is close at hand.
Protections	While they cannot be guaranteed to self-right an unconscious user wearing heavy waterproofs, the buoyancy they provide should ensure they will, in the great majority of cases.	May not immediately self right an unconscious user wearing heavy waterproof clothing. Equivalent performance to previous BSI Approved Lifejackets.	Not guaranteed to self right an unconscious user wearing waterproof clothing and should not be expected to protect the airway of an unconscious person in rough water.	Only provides support to conscious people who can help themselves.
EN (European Standard) Number	EN 12402-2	EN 12402-3	EN 12402-4	EN 12402-5

All Crewsaver Lifejackets are designed and manufactured to combined British and European standards. All Lifejackets carry the CE symbol which shows that the lifejacket has been independently assessed and approved to these standards by an authorised test house. These standards are intended to ensure that all Lifejackets sold in this country meet very stringent requirements regarding the design, performance, materials and components used and even given guidelines regarding the information to be provided to the customer about the Lifejacket.



- a reasonable charge.
- by us impossible.

Crewsaver Service Station

Service & Repair Department, Crewsaver, Mumby Road, Gosport, Hampshire P012 1AQ United Kingdom Tel: +44 (0) 23 9252 8621 | Fax: +44 (0) 23 9251 0905



Servicing Recommendations

We recommend that all Crewsaver inflatable Lifejackets are serviced annually by our approved Crewsaver Service Station, detailed below.

• Your Lifejacket is an important piece of technical safety equipment. At Crewsaver we take great care in its manufacture and it is designed so that many parts can be repaired or replaced if damaged. In most cases this avoids the cost of complete replacement.

If the Lifejacket has been damaged, or you would just like it checked over, we will be happy to inspect, repair and service it for

The complete Lifejacket should be sent, post paid, direct to Crewsaver – not to your Chandler. If you require a quotation before the work is carried out, please include a request with the Lifejacket. Please allow up to 28 days for the work to be completed.

Under no circumstances should you try to repair a Lifejacket yourself. The glues you use may not be effective and could make further repairs

If you are in any doubt about its serviceability it should either be replaced or returned to Crewsaver at the address below for testing and repair.

Quality Standards

All Crewsaver Lifejackets, Buoyancy Aids, Harnesses and Safety Lines are fully Approved and CE Marked.

What Is Required?

All Crewsaver Lifejackets are designed and manufactured to combined British and European standards. All Lifejackets carry the CE symbol which shows that the lifejacket has been independently assessed and approved to these standards by an authorised test house. These standards are intended to ensure that all Lifejackets sold in this country meet very stringent requirements regarding the design, performance, materials and components used and even given guidelines regarding the information to be provided to the customer about the Lifejacket.

Safety Harnesses

The CEN Standard is based on three main reasons for wearing a deck Safety Harness, e.g. to secure the wearer on deck, prevent them from falling into water and to assist their recovery back onto the deck. They are not intended to prevent falls from a height. The Standard also states that in the case of a combined Lifejacket and Safety Harness, both elements must be tested and have separate CE Approval.

MED Directive

This is the equivalent of the CE Standard for Lifejackets, that must be applied to all SOLAS equipment for use on commercial vessels. Approval to this directive is represented by the ships wheel.

ISO 9001

Crewsaver is approved by Lloyds Register Quality of Assurance to ISO 9001 the scope of which includes the design and manufacture of marine safety equipment. Part of being an ISO 9001 company requires that during the manufacturing stage, critical materials including all components (inflation chamber material, inflation head, components of harness and webbing) are batch recorded. This enables each individual component to be targeted and isolated, should a Quality Control Manager not be 100% certain that it is safe for production use.

How is quality controlled during the manufacturing process?

At Crewsaver the manufacture of life saving equipment is never taken lightly. As legislation toughens, Crewsaver are always one step ahead to ensure that the final product supplied to you is above the basic level of quality required.

Testing is continuous throughout the manufacturing cycle of each inflatable Lifejacket. For example the inflation chambers of the Lifejackets are manufactured in batches. The first inflation chamber from each batch is subjected to a test whereby it is inflated manually to a specified pressure, the equivalent of a double inflation.

When might a Lifejacket double inflate in real use? On sensing danger, and as a precaution, the wearer might inflate the Lifejacket by mouth. If the wearer then enters the water, and the Lifejacket is automatically operated, the CO^2 cylinder would then discharge into the inflation chamber, thus causing a double inflation.

On completion of the batch each inflation chamber is inflated to 3lb/sq inch and must maintain that pressure for 30 minutes. After the inflation chambers have been sewn into the Lifejackets, the completed Lifejackets are passed to our Packing Department where they are subjected to a further inflation test of 30 minutes at 3lb/sq inch.

Finally each Lifejacket is carefully inspected for any minor flaws or imperfections before it is packed ready to send out.

Crewsaver[®]

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