

Water Safety Equipment













www.lifebuoyhousings.com

GUARDIAN[™] Lifebuoy Housings



A PREMIER PRODUCT AT A **VERY AFFORDABLE PRICE**

Constant exposure to the weather can cause deterioration of vital life saving equipment.

Guardian Lifebuoy Housings are manufactured from Durapol®* material and help to protect water rescue equipment.

The Housings also act as a deterrent to vandals and thieves, reducing the frequency of costly Lifebuoy replacement.

GUARDIAN LIFEBUOY HOUSINGS...

INFORM

Highly visible and readily recognised in an emergency.

PROTECT

Against harmful UV degradation of equipment.

Help to deter thieves and vandals.

ALLOW QUICK & EASY INSPECTION

Durapol inspection indicator.

Guardian Lifebuoy Housings are available for 600mm and 750mm Lifebuoys



GUARDIAN 750 Housing Holds two B-Line Water Rescue Devices OR one Lifebuoy (750mm or 600mm).



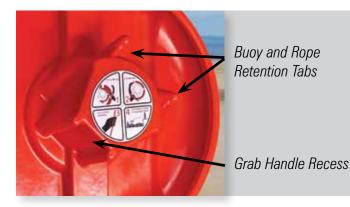
GUARDIAN 600 Housing Holds two B-Line Water Rescue Devices OR one 600mm Lifebuoy



*Durapol® material is a polymer formulated to withstand extremes of temperature and is impact-tested in our Quality Assurance Laboratory as part of our BS EN ISO 9001:2008 test procedure. Durapol® material will not chip or rust, is easy to clean and never needs painting

ROPEMASTER™ Quick Release Rope Management System

- Quick release rope and buoy removal, which saves valuable seconds for rescue attempts.
- Quick and easy for the operator to remove and replace rope.
- Accepts various rope diameters in lengths up to 50m, which means you can house your preferred choice of safety equipment.





Allows rope to be wound tightly onto the device for compact storage.





Allows the buoy and rope to be removed in a single movement with one hand.

- Strong knuckle hinge and hinge rod resists corrosion and vandalism.
- Water seal minimises damage to rope & buoy from exposure to salt water.
- Toggle latch reduces risk of door opening in high wind or wave impacts.
- Simple graphical instructions inform the rescuer how the equipment should be used.

FOR PEACE OF MIND... WHY NOT UPDATE YOUR RESCUE EQUIPMENT TODAY?

Guardian Housings can be installed on to existing Glasdon Lifebuoy Housing posts if required, making it easier to upgrade your life-saving equipment.



GUARDIAN[™] Lifebuoy Housings

Post Mounting Corrosion resistant ARMORTEC[®] coating

Installation Options

Two posts are available for either surface mounting to a concrete base or setting below ground into a concrete pocket.

Post Fixing

Only requires one person to attach the housing to the post (in most situations). Hidden stainless steel fixings increase corrosion resistance.

Extra Durability

The standard post is protected by an Armortec®# corrosion resistant coating, giving extended service life. A stainless steel (316 marine grade) version is also available upon request.

GUARDIAN HOUSINGS CAN BE EASILY INSTALLED ON TO EXISTING GLASDON LIFEBUOY HOUSING POSTS IF REQUIRED.





Security Seal

Opening the Lifebuoy Housing breaks the Security Seal, which provides a further deterrent against misuse. (10 supplied as standard.)

· Break in the Security Seal informs operator that the Housing has been opened.

Toggle Latch

Holds the lid securely closed, but enables quick and easy access in an emergency.





DURAPOL®* Material Inspection Indicator

- · Enables quick and easy inspection from a patrol vehicle.
- Easy to reset once the housing has been opened or when a full inspection is carried out.
- Durapol material minimises maintenance.

OPTIONAL FEATURES



Lid Stay

Supports the lid whilst the housing is open for replacing the buoy & rope. (Please note: this feature does not apply to rail or wall mounted housings.)



Inspection Window

Provides visual confirmation for the operator that the lifebuoy is in the housing.

Personalisation A centre boss label is supplied as standard on Guardian Lifebuoy Housings. These can be personalised with your name, logo or special instructions. Please call our Sales Office for further details and the cost.

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*Armortec® corrosion resistant coating is specially formulated to extend the life of Glasdon metal products and components used externally.

LIFEBUOYS

Glasdon Lifebuoys are an ideal buoyancy aid for use around harbours, ports, rivers and any location where there is a drop to the water.

Glasdon Lifebuoys fully comply with Chapter III's standards for life-saving devices, as per the Life-Saving Appliance (LSA) code. The code ensures that lifebuoys are inherently buoyant and capable of supporting weight in the water for extended periods, and are resistant to fire and corrosion.

- Manufactured in tough polyethylene, which offers durability under the most adverse of conditions.
- Drop tested from over 30 metres.
- Supplied with yellow grab-line and class 1 retroreflective bands.
- Available in two models: 600 and 750





Lifebuoy 600

Lifebuoy 750



Scan to see a Product **Demonstration**

SLIMLINE[™] Storage Container

Ideal for storing water safety equipment.

Manufactured in durable, weather-resistant, integrally coloured Durapol®* material.

Colour: Red Width: 838mm Height: 750mm Depth: 515mm Capacity: 160ltrs



Scan to see a Product Demonstration

The unit can be personalised with your logo or message.



MINI-ENSIGN™ Sign Carrying Bollard

A cost-effective, compact, sign-carrying bollard that will take two 150mm diameter signs, helping to protect people from potential hazards at water areas. Available as standard in a range of colours listed below, and with either surface-mounting or below-ground fixings.

Standard Colours: Millstone, Sandstone, Aircraft Grey, Stone, White, Black, Dark Blue and Red.

Signface, Banding & Fixing Options: A wide selection is available.

Height above ground: 1010mm Maximum Diameter: 200mm

For further information on the Mini-Ensign Bollard please contact our sales office on Tel: 01253 600410 or Email: sales@glasdon-uk.co.uk



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B-LINE[™] Water Rescue Device

The lightweight and streamlined design of B-Line means that it can be thrown further and more accurately to the victim, increasing the chances of a successful rescue.

B-Line provides the victim with buoyancy, helping to reduce panic and allowing regular breathing to recommence. They can then be pulled safely ashore.

Quick & Simple to use



Easily thrown with accuracy.



- Buoyant and strong.
- Soft nose reduces risk of injury to the victim.



Not to be mounted in direct sunlight (if not housed in a lifebuoy housing).

- Easy to re-throw.
- Re-usable.



a Product Demonstration

Compact and portable, the B-Line rescue device is the ideal water rescue aid for carrying by emergency service vehicles, and for siting at external or internal water spaces.











B-Line rescue device can be easily stored in a GUARDIAN Lifebuoy Housing.

Technical Data

GUARDIAN™ LIFEBUOY HOUSINGS

	Width	Depth	Height	Weight	Height with Post	Materials		
600mm Housing:	768mm	250mm	925mm	9.0kg	1673mm	Durapol®* material		
750mm Housing:	898mm	250mm	1065mm	10.5kg	1741mm	Durapol		
Post only:	100mm	50mm	1500mm	12.5kg	N/A	Mild Steel with Armortec®# coating		
Fixings:						Stainless Steel		

Note: The Ropemaster system on Guardian Lifebuoy Housings accepts up to 14mm diameter rope

GLASDON LIFEBUOYS & B-LINE									
EQUIPMENT	FUNCTION	USAGE	SUITABLE SITING	ADVANTAGES					
Glasdon Lifebuoys	Provides buoyancy over extended period. Rope can secure casualty.	Vertical, i.e. for dropping from a height.	Piers, sea walls, promenades, docks and locks.	Easy to use and familiar. Discourages entry to water.					
Glasdon B-LINE	Provides buoyancy. Can be thrown further than a Lifebuoy.	Vertical or horizontal. Throw to casualty.	All of the above plus beaches, rivers and lakes.	Easy and accurate to use and re-throw. Discourages entry to water.					

B-LINE

Colour: Bright Yellow
Length: 685mm
Diameter: 159mm
Weight: 1.3kg
Buoyancy: 4.14kg

Rope: 31m of 6mm diameter polypropylene

floating rope. Breaking strain 550kg.

Sleeve: PVC - coated nylon Strap: Polypropylene



GLASDON LIFEBUOYS

Model: 750 Material: Polyethylene Polyethylene Colour: Orange Orange **Outside Diameter:** 605mm 710mm Inside Diameter: 405mm 430mm Weight: 2.7kg 2.5kg Rope: 30m of 8mm diameter rope 50m of 8mm diameter rope 30m of 10mm diameter rope 50m of 10mm diameter rope

Grabline: 10mm diameter rope

*Durapol® Material

Durapol is an extremely robust material, which makes it ideal for use in the manufacture of various products. It is a polymer formulated to withstand extremes of temperature and is impact-tested in our Quality Assurance Laboratory as part of our BS EN ISO 9001:2008 test procedure.

Durapol will not chip or rust, is easy to clean and never needs painting.

***Armortec® Corrosion Resistant Coating**

Our Armortec coating provides excellent durability. If any metal component surface is damaged by scratching, corrosion will not spread further than the immediate area.

Both posts shown were subjected to repeated impact with a metal hammer, followed by six months in a salt spray cabinet in the Glasdon Quality Assurance Laboratory. The salt spray cycle is a very aggressive test, designed to accelerate the corrosion process, to simulate long term weathering in an outdoor environment.

Results of salt spray and impact tests on mild steel with and without Armortec coating

In comparative salt spray tests the sample with Armortec coating lasted 5 times longer than the powder-coated steel sample.





Visit Our Websites

www.lifebuoyhousings.com

Visit our website to see all of our Water Safety Equipment, which for your convenience can be ordered online.



www.glasdon.com

Visit our website to see the full Glasdon product range which includes Litter Bins, Recycling Bins, Shelters, Seats and Benches, Cigarette Bins, Winter Safety Equipment and more!





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