

Water Rescue Equipment



WATER RESCUE EQUIPMENT

GUARDIAN™ LIFEBOUY 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™ LIFEBOUY HOUSINGS...

INFORM

Highly visible and readily recognised in an emergency.

PROTECT

Against harmful UV degradation of equipment.

GUARD

Help to deter thieves and vandals.

ALLOW QUICK & EASY INSPECTION

NEW 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 Lifebuoy (600mm).



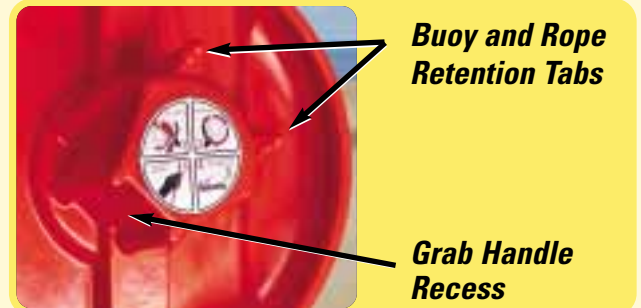
ENT... TO SAVE A LIFE!

New

ROPEMASTER™

'QUICK RELEASE' ROPE MANAGEMENT SYSTEM

- Quick Release rope and buoy removal, which saves valuable seconds for rescue attempts.
- Quick for the operator to install 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!"***

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



GUARDIAN™ LIFEBOUY HOUSINGS

Post Mounting



with
ARMORTEC®
Anti-corrosion
coating.

Installation Options

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

New 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® anti-corrosion coating, giving extended service life. A stainless steel (316 marine grade) version is also available upon request.

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

Rail Mounting



New Deterrent Against tampering & theft



New 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.

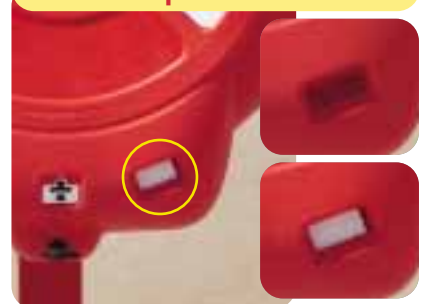
Toggle Latch

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

Wall Mounting



New Time Saving Inspection Aid



Indicator
shows housing
HAS NOT
been opened

Indicator
shows housing
HAS
been opened

New DURAPOL® 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.



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.



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.

- **Manufactured in tough polyethylene**, which offers durability under the most adverse of conditions.
- **Drop tested** from over 70 metres.
- **Supplied with yellow grab-line and class 1 retroreflective bands**
- **Available in two models:**
600 and 750



Lifebuoy 600



Lifebuoy 750

STORAGE BOX

Ideal for storing B-Lines, Lifebuoys and ropes etc.

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

Colour: Red
Width: 838mm
Height: 750mm
Depth: 394mm
Capacity: 160ltrs



(Lettering is available as an optional extra)

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. (Red Bollards are also available on request.)

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

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

Height above ground: 1012mm

Maximum Diameter: 280mm

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



B-LINE™ WATER RESCUE DEVICE

The unique B-Line water rescue device is **ONLY** available from Glasdon.

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



- Easy to re-throw
- Re-usable



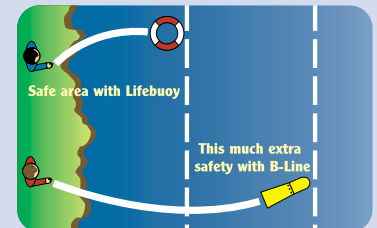
Easy to follow instructions for recommended method of use of B-Line are printed on the sleeve.

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

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.



Ideal for Ice Rescue



TECHNICAL DATA

GUARDIAN™ LIFEBOUY HOUSINGS

	Width	Depth	Height	Weight	Height with Post	Materials
600mm Housing:	768mm	250mm	925mm	9.0kg	1673mm	Durapol®
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 LIFEBOUYS & 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 LIFEBOUYS

Model:	600	750
Material:	Polyethylene	Polyethylene
Colour:	Orange	Orange
Outside Diameter:	605mm	710mm
Inside Diameter:	405mm	430mm
Weight:	2.7kg	2.5kg
Rope:	30m of 6mm diameter rope	
Grabline:	10mm diameter rope	

Durapol®

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.

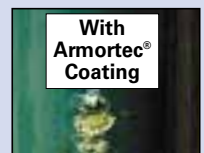
Durapol will not chip or rust, is easy to clean and never needs painting.

Armortec® 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.



In accordance with our policy of continuous development and improvement, we reserve the right to make changes in design and specification without notice.
We reserve the right to amend our prices without notification.

Glasdon UK Limited products are manufactured under license worldwide and various components of the models are patented and design registered.

Glasdon UK is part of the Glasdon Group of Companies

Glasdon Group is engaged in the design, manufacture and marketing of a diverse range of building systems, industrial housings and passenger & cycle shelters, as well as award winning environmental litter & waste collection and road & water safety products sold through various Group Companies in the UK and in Europe.

VISIT OUR WEBSITES:

www.glasdon.com

www.lifebuoyhousings.com

Our websites are regularly updated. Check out our New Products section and our user Case Studies page. Downloadable versions of other product literature, video clips and product instruction leaflets are also available.



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