

DONUT**SAFELAND**

PERSONAL CONTROLLED & RESCUE DESCENT DEVICES FOR THE CONSTRUCTION INDUSTRY

The risks associated with work at height are well known throughout the construction industry. It is reasonable to foresee situations where workers become trapped at height: in Tower Cranes, Mobile Elevated Work Platforms (MEWPs) or Mast Climbing Work Platforms (MCWPs). Personnel may be in life threatening situations from hazards such as a fire, a dangerous environment or exposure to adverse conditions. They could become unwell through a medical emergency such as a heart attack.

Health and Safety legislation requires the dutyholder to risk assess the use of mechanical handling equipment where the operator works at a high level - to recognise the possibility of the worker being stranded at height. An escape/rescue plan is to be provided which does not rely on the fire and rescue services.

The **Donut Safeland** Descent Device is the ultimate escape solution and provides controlled descents during emergencies when other conventional means of escape are not possible.

Crane Escape

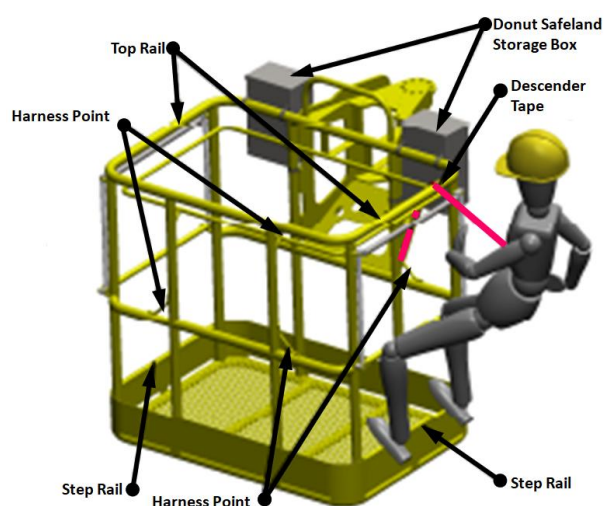
The **Donut Safeland** Unit is designed for Operator self escape from the Crane Cab or surrounding area, in circumstances such as a fire preventing normal egress.

The **Donut Safeland** Unit allows the user to lock-off mid descent, unlike inertia reel systems that do **not** allow the user to stop their descent in the event a hazard is presented below.

MEWP / MCWP Escape

The **Donut Safeland** Unit is designed for Operator self escape in the event of a total loss of normal or emergency operation and a worker is trapped in the basket at height when a timely repair cannot be carried out.

This is especially important for lone workers when transfer to other platforms is not possible. **Donut Safeland Devices** allow operators to properly safeguard their employees and fulfil their dutyholder requirements.



Our **Safeland Retro's** friction Device has the added flexibility of attaching directly to the Users own existing Work Harness, allowing personnel to safely transfer between their fall arrest device to the descender unit prior to escape. Both models are **compact, portable** and **simple** in use, allowing the user to choose the best time and place to make their escape and being non-reliant on others, making them the perfect solution.



Casualty Evacuation

Our **Safeland Rescue** is designed to lower injured / unconscious personnel either within the Units own Harness or in conjunction with a suitable stretcher, allowing Operators to meet the requirements imposed by the Emergency Services in respect to having Casualties accessible at ground level, where assistance can be safely provided by the Ambulance services.

The **Safeland Rescue** Units can either be stored on location (i.e. in a crane cab) or included within the sites emergency responders team equipment.

Low Cost Solution

If properly maintained the **Donut Safeland** is designed to be transferred across many platforms and projects, and has a life expectancy over 25 years. It requires only to be serviced once every 5 years, contributing to **much lower life-cycle costs** compared to mechanical based systems such as inertia reels that require a higher frequency of periodic replacement and servicing. **Donut** also offer a range of **Hire** options to help **spread the cost** through OPEX budget.



Industry Standard

With Tens of Thousands of Units sold and in service the **Donut Personal Controlled Descent Device** is established **Worldwide** as the Industry Standard.

ISO 9001 & CE approved

The Donut Descent Device is ISO 9001:2015 & CE approved. It has 'Approval for use' Certification from all Major International Regulatory Authorities providing the operator with complete confidence.

About Donut Safety Systems

Donut Safety Systems developed and patented the **Donut & Safeland Personnel Controlled Descent Devices**. The company has over 30 years of History in the development, manufacture and supply of Personal Escape equipment for a variety of applications. This includes the **Construction, Port Cranes, Marine, Oil & Gas and Renewable Industries**, both **Onshore & Offshore**.



For further information please contact
us or visit us via our website at:

www.donutsafetysystems.com



Department for
Transport



Group

Telephone: +44 (0) 161 440 9832
Or: +44 (0) 1224 729277
Email: sales@donutsafetysystems.com
Address: 9/9A Waterloo Park Industrial Estate
Upperbrook Street, Stockport. SK1 3BP. UK

