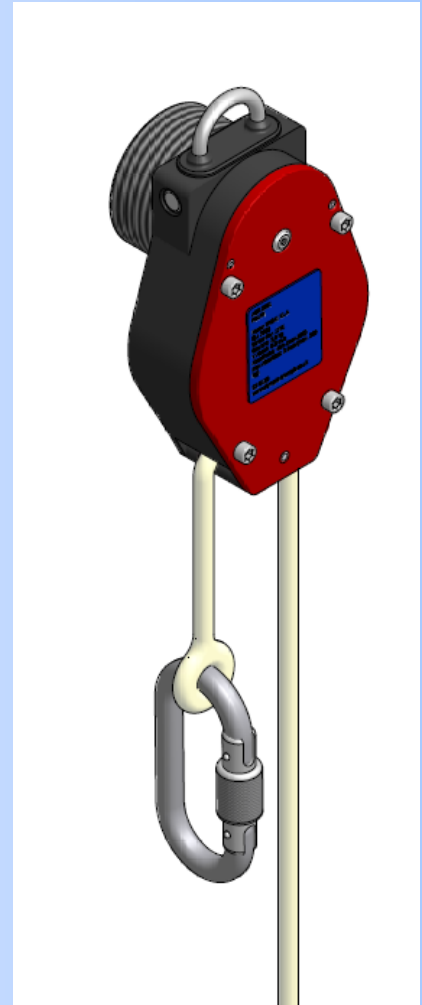
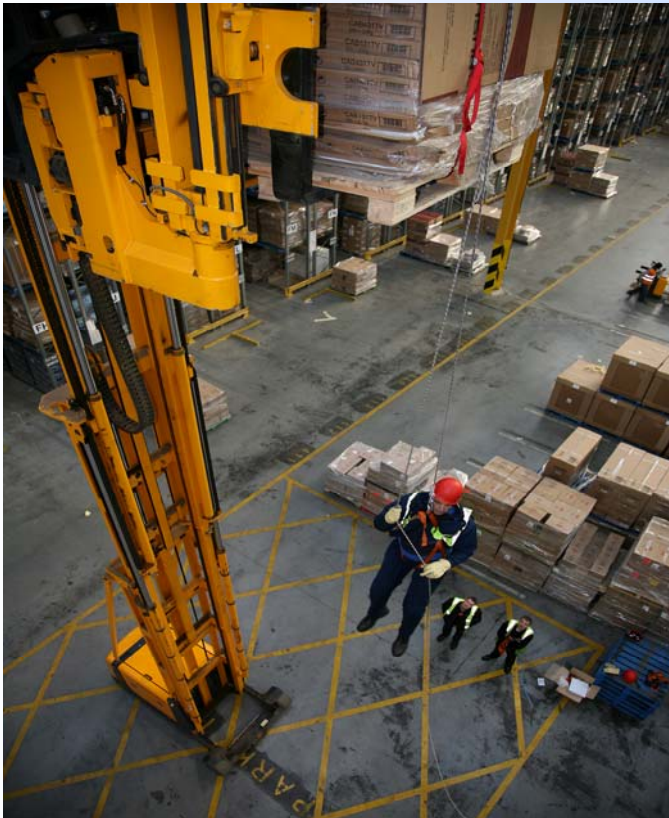


Milan AGR 200I Rescue and Evacuation

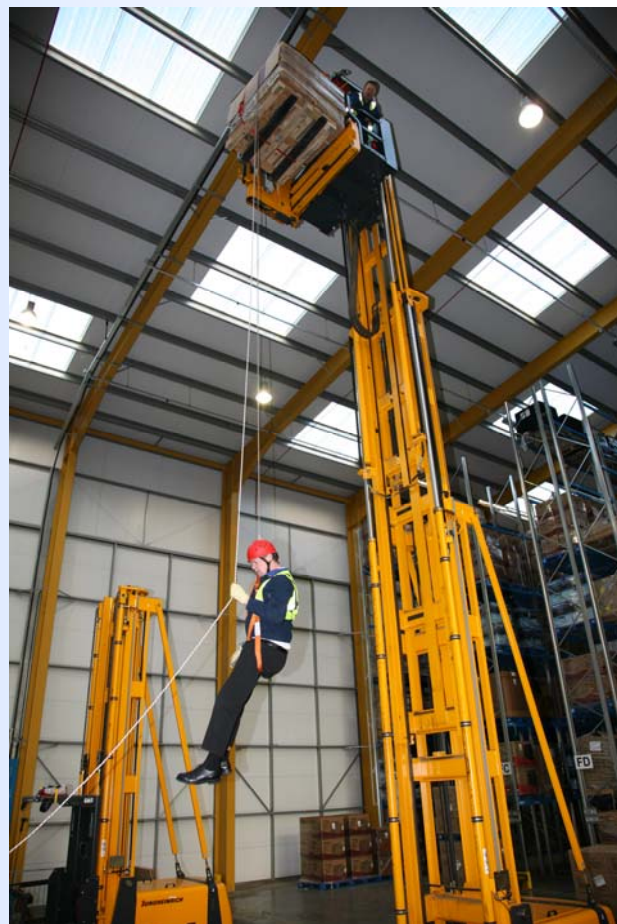
- Latest design in centrifugal brake descenders.
- Built in Germany.
- Low maintenance.
- Easy and safe to use.
- Fully automatic.
- Descent speed 0.8 metres per second, regardless of the persons weight (50kgs – 250kgs).
- Automatically adjusts to the load.
- Working distances up to 500m.



Examples of use:

- Wind turbines
- Tower cranes
- Scissor lifts
- Man up trucks
- Confined spaces,
- Lift shafts.
- High bay warehouses

The Milan descent device is primarily used for self rescue from high work locations,



Milan configurations	Conformity	Product description
Milan AGR 200I Weight without rope 1.5kg	EN 341 CLASS A	The Milan is a lightweight descending and rescue device with automatic speed control. Centrifugally controlled brakes maintain speed at a constant 0.8m/s. Rated for two persons (250kg)
Milan HUB AGR 200I Weight without rope 2.1kg	EN 341 CLASS A, EN 1496	The Milan HUB is a standard Milan unit with an additional lifting function to facilitate rescuing a casualty.
Milan HUB L AGR 200I Weight without rope 2.1kg	EN 341 CLASS A, EN 1496	The Milan HUB L is a standard Milan HUB unit with an additional 20mm attachment bracket for securing to a ladder rung.
Milan FAST Weight without rope 1.5kg	EN 341 CLASS B	The Milan FAST has a transmission ratio allowing a 2.0m/s descent speed. Primarily to be used as a redundancy back up system.

TECHNICAL DATA SHEET

The new hermetically sealed Milan Rescue kit has been specifically designed for the Wind Turbines, Oil Industries and Military applications.

The Milan device features an automatic speed control thanks to the centrifugally controlled brake. The device keeps the speed constant for the entire decent run, thus enabling a swift and safe rescue facility. Speed remains the same irrelevant of persons weight.

The fully automatic MILAN unit uses a centrifugal brake design which maintains a constant decent speed of approx 0.9 m/s or 2.0 m/s for the Fast Unit. One person (up to 150 kg) can descend a total height of 500m. The MILAN is also approved for use by 2 persons up to 280 kg.

The SEAL Pac can be specified with either the Milan, Milan Hub or Milan Fast units with rope sets up to 150m. The Milan Hub gives the advantage of lifting a casualty over a short distance to facilitate rescuing before being descended to the ground for medical attention. The Milan Fast unit features a high speed transmission ratio allowing for a descent speed of 2 m/s for long distance evacuations, traverse line applications or military operations.

The MILAN is used for evacuation from platforms, wind turbines, off shore facilities and military operations. The housing is machined from a solid block of aircraft aluminium thus making the engineering tolerances very fine. The unit is approved according to the SEE BG (Sea Accident Insurance and Prevention Association) by German Lloyd on seagoing ships. The unit conforms to EN341 Class A, EN 1496, ANSI Z359.4-2007, CSA, GOST, GL.

All rescue devices must be inspected on a minimal annual basis, even equipment which is unused and only stored for emergencies. With the SEAL PAC, this regular inspection becomes easier. The MILAN is stored in a sealed metal box. An authorised inspector opens the sealed box once a year, checks the moisture indicator and the condition of the MILAN packaging. If everything meets the requirements, the inspector marks the month and year of the next inspection, signs and seals the metal box with a new seal. A seal shows whether the MILAN was opened without authorisation. The main advantages of the Seal Pac are the costs and time savings as well as the controlled safety aspect.

TECHNICAL DATA SHEET

MILAN HUB UNIT

MILAN / MILAN FAST UNIT

