FALL PROTECTION & RESCUE · PREMIUM & SPECIALISED (HSE-MANDATED)

Rescue & Evacuation Kits

Rescue and evacuation kits are pre-assembled sets of descender devices, rope, anchor slings and connectors that allow a suspended or stranded worker to be lowered safely to the ground after a fall or during an emergency.

TECHNICAL SPECIFICATIONS	
Standards	EN 341:2011 Class A; EN 1496:2017 (lifting); EN 1497 rescue harness; EN 1498 rescue loops; ANSI Z359.4
Rope	Kernmantle polyamide 10.5–11 mm, EN 1891 Type A
Descent length	20 m, 40 m, 60 m, 100 m; longer on request
Rated load	30–140 kg single person; 200–260 kg two-person on selected descenders
Descent energy	Up to 7.5 MJ cumulative per EN 341 Class A marking
Kit contents	Descender, rope, 2 karabiners, anchor sling, rescue pole or hook, bag
Bag	Weather-resistant PVC or nylon backpack with tamper seal
Packaging	One kit per bag with manual, inspection log and wall mount option

Key features

- Automatic descender certified to EN 341:2011 Class A with controlled descent speed of around 0.5 to 2 m/s
- Rescue lifting function to EN 1496 Class A or B on hoist-type kits for raising a casualty
- Pre-cut 10.5 mm or 11 mm kernmantle rope in 20 m to 100 m lengths for the tower height
- Telescopic rescue pole with remote hook reaches a suspended worker from a safe position
- Includes anchor sling, steel triple-action karabiners, edge protector and rescue harness or strop
- Packed in a sealed backpack or drum bag with inspection window and quick-reference card

Variants available

- Basic descent-only evacuation kit 20–60 m
- Rescue kit with lifting function for casualty recovery
- Tower rescue kit with telescopic pole and hook
- Crane cab evacuation kit with pre-rigged anchor
- Confined-space tripod and winch rescue set
- Two-person evacuation kit for turbines and tanks

TYPICAL APPLICATIONS	
Construction	tower crane cab evacuation and scaffold rescue on high-rise works in Dubai and Abu Dhabi
Oil & gas	flare stack, column and tank rescue at refineries, gas plants and offshore platforms
Telecom & utilities	monopole and lattice tower rescue for riggers and line crews
Solar & wind	turbine nacelle evacuation and elevated structure rescue at renewable plants
Industrial	silo, kiln and confined-space rescue in cement, steel and chemical plants
Logistics	rack and mezzanine rescue in automated warehouses

COMPLIANCE, BRANDS AND SELECTION

Compliance (UAE / GCC)

Abu Dhabi OSHAD CoP 23 and Dubai Municipality safety codes require a rescue plan and suitable equipment wherever fall-arrest systems are used, with trained rescuers available on site. Descenders must carry CE marking to EN 341 under PPE Regulation (EU) 2016/425, and buyers typically request EU type-examination certificates. ADNOC HSE standards and Saudi Aramco CSM similarly require rescue arrangements to be documented in the work-at-height permit and practised in drills.

Brands we supply

Petzl, 3M DBI-SALA, Honeywell Miller, Skylotec, Kratos Safety, Tractel

How to choose

1. Match rope length to the highest work position plus 10 percent margin, in one continuous length
2. Choose a kit with lifting function where a casualty must be raised over an edge or off a lanyard first
3. Add a telescopic pole and hook for tower work where the rescuer cannot reach the suspended worker
4. Specify sealed, UV-stable bags and store kits out of direct sun at each height-work location

Request a quotation

Send quantity, sizes and delivery location. We reply with an itemised quotation and certificates within one working day.

WhatsApp / call +971 54 541 4145 · faizal@albarakaservices.com

Product page: albarakaservices.com/products/safety-products/rescue-evacuation-kits/

Typical specifications for this product class, compiled by Al Baraka Diyar for quotation and tender preparation. This is not a manufacturer datasheet. Exact values, markings, sizes and certificates depend on the brand and model supplied and are confirmed in our quotation and in the manufacturer's test certificates. Always verify suitability with your site HSE officer. Information is subject to change without notice.