



UD system

Up and Down Pulley system with Two way locking for climbing

Certification

- EN360
- ANSI Z 359

Industry Type

- Tactical
- Oil and Gas/Mining
- Chemical and Pharma
- Fire and Disaster Mgmt



DESCRIPTION

The UD system Climb Assist Pulley was designed for the Challenge Course industry, as a simple method of protecting users on their way around a High Ropes/Challenge course. The UD system is also a protection solution for workers on towers, masts, Wind Turbines and even in construction applications where a cost-effective, temporary climb assist solution is required for short duration working. In the event of a fall, the UD system Pulley locks on quickly to arrest the fall. As fall distances are extremely small, it is extremely unlikely that the user will be incapacitated. However if necessary, a rescue can be easily organised from ground level. The UD system has been field trialled and cycle tested by over 4000 users with no detriment to performance and with little or no wear. The UD system has been extensively drop tested, in line with both CE EN360 and ANSI Z359. The unit has also been tested with weights other than those required for CE and ANSI Standards and has been statically pulled to destruction- making it probably the safest Climb Assist product in the world.

Variants

PRODUCT CODE	COLOUR	WEIGHT	MBS (Minimum Breaking Strength KN)	Material	Finish	NUMBER OF PERSON	COMPATIBLE WITH ROPE DIAMETER(mm)	WLL(Working Load Limit Kg)
RP-430A	Purple	1.2Kgs	15kN	Aluminium	Anodised	1	11mm	140Kg