

Uni-16[®] Horizontal Lifeline[®] Synthetic Cable System



uni 16

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working safely at heights

A workplace is considered to be at height if a person could be injured when falling from it, even if it is at or below ground level. This means that work place risks need to be carefully assessed and appropriate and proportionate control measures implemented in order to mitigate such risks. The Uni-16 Horizontal Lifeline Synthetic Cable System combined with good management controls provides a simple, yet comprehensive solution that will ensure compliance with current regulations in many circumstances.

The Uni-16 product is well suited to special projects, refurbishments and can also be used for a wide range of industrial safety applications. The product is high quality, whilst providing excellent



value for money. In typical circumstances, the product can span up to 30m between support brackets. Uni-16 offers excellent functionality through its free flowing bypass capability and can navigate corners and contours in building designs. Minimal moving parts and high grade materials ensure long life expectancy, low cost of ownership and add up to a sound investment. The system can be fitted to many types of structure and can also support multiple workers for both fall arrest and work restraint applications. Detailed information to ensure safe system design and integration is provided by our comprehensive Uniline for Windows software programme and further enhanced by a comprehensive installation network.

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contents

working safely at heights	02
features and benefits	03
components	04

for more information about our range of equipment visit our website at www.unilinesafety.com





02



features and benefits

- a unique 16mm (5/8") synthetic cable system for permanent fall protection applications, offering excellent freedom of movement
- spans of up to 30m (100ft) typically between intermediate supports, saving installation time and cost



- navigates corners and building contours
- excellent energy absorbing capability
- electro-polished components provide long-term corrosion resistance**
- water resistant and does not rot
- UV and ozone resistant



- non-abrasive
- system performance calculated using bespoke design software
- conforms to EN795
 Class, OSHA 1915.159 & 1926.502M, ANSI Z359.1
 2007 & AS/NZS 1891.2
- CE Marked
- **some aggressive environments can cause corrosion and discolouration of stainless steel

best for industry, construction and specialist applications

Uniline system tensioner – 316 & 304 stainless steel with tension indicator disc and ability to lengthen or shorten the system

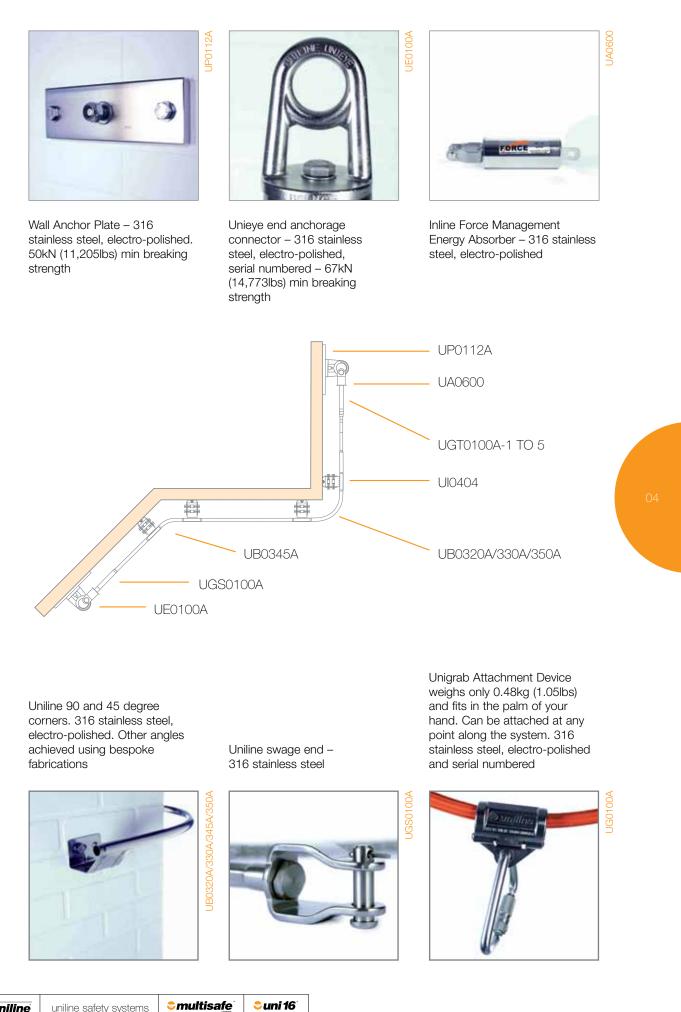


Uniline 16mm synthetic cable constructed from polyester, latex and neoprene with a breaking strength of 76kN (16,758lbs). Available in grey, orange or black



Uniline intermediate bracket – 316 stainless steel, electropolished. Variable positioning available to suit a range of applications, re-orientates load in the event of a fall





Uniline Safety Systems is a leading international manufacturer of fall protection products and systems. Through a combination of expert knowledge and practical experience, we can help our customers reduce risk and increase safety when working at height.

Uniline's comprehensive range of products offers fully compliant, practical solutions for structures of all types, in all industries. Our ethos of delivering quality, service, training and support for our customers has earned Uniline a deserved reputation for excellence around the world.

Operating through specialist safety companies in over 25 countries, Uniline provides local support and installation services to meet the specific safety objectives of all our customers.

roofsafe

If you need a safety solution for roof access during maintenance and inspection tasks, then look no further than Uniline's RoofSafe product range. Our products, including roof anchors, horizontal lifelines & horizontal rail systems offer comprehensive protection for workers on all types of roofs.

Smultisafe

MultiSafe comprises three of the best known brands in fall protection safety: Uni-8, Uni-16, and UniRail. The versatility of these products combined with Uniline's expertise in fall protection ensures we can solve even the most complex of height safety problems in industry, construction, façade access and for all manner of building maintenance and inspection tasks.



The best vertical fall protection systems in the world won't let you down. The extensive development of the EasyClimber range of products for vertical structures including masts, towers, pylons, wind turbines, silos, bridges and chimney stacks ensures customers will enjoy the safest and most functional climbing experience possible.



A range of intuitive rescue and access products to aid recovery of workers after a fall or in an emergency at height. The diversity of Uniline's Rescue range ensures we can provide a solution for all types of rescue situations whilst keeping safety the top priority.



because lives depend on it

www.unilinesafety.com

local distributor/systems integrator

Uniline Safety Systems Limited

US

17200 Chenal Parkway Suite #352 Little Rock, AR 72223

t: +01 (501) 517 6056 f: +01 (501) 325 3477

AUSTRALL

Factory 1 4 Reichert Drive, Molendinar Queensland 4214 Australia

> t: +61 (7) 5563 1900 f: +61 (7) 5571 7093

UK

5a Merse Road North Moons Moat Redditch, Worcestershire B98 9HL

t: +44 (0) 1527 548 000 f: +44 (0) 1527 591 000