# **HEIGHT SAFETY PRODUCTS**



## Single point harness

Model: CMHYP10

Article number: N37020010

Single point full body, entry level harness, with rear 'D' attachment point. Fits up to a 48" chest. Conforms to EN361.



## Three point harness

Model: CMHYP20

Article number: N37020020

Three point harness with front 'D' and side 'D' attachment points. Conforms to EN361 & EN358.





# Extra large single point harness

Model: CMHYP10XXL

Article number: N4300007639

Extra large single point full body, harness, with rear 'D' attachment point. Fits chest size up to 55". Conforms to EN361.



## Four point quick connect harness

Model: CMHYP56A

Article number: N37020005

Four point harness c/w work positioning belt and quick connect buckles. Conforms to FN361/358.



## Two point harness

Model: CMHYP35

Article number: N37020035

Two point full body harness with front & rear 'D' attachment points. Conforms to EN361.



#### Rescue harness

Model: CMHYP10R

Article number: N37020011

Harness with front & rear 'D' attachment points with the added rescue anchorage point. Conforms to EN361.



# **Extra large two** point harness

Model: CMHYP35XXL

Article number: N4300008966

Two point full body harness with front & rear 'D' attachment points. Fits chest size up to 55" Conforms to EN361.



# Riggers harness

Model: CMHYP70

Article number: N37020070

Five point full body harness. Conforms to EN361, EN358, and EN813



# **HEIGHT SAFETY PRODUCTS**

# It's your life... it's our reputation.

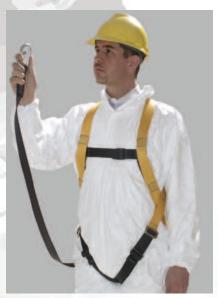
Yale believes in total commitment to safety awareness, resulting in a better working environment. Yale is dedicated to the understanding of customers' needs at all levels and offers a broad range of equipment designed with the exact end-user requirements. Yale's comprehensive range of safety products is manufactured under ISO9002 accreditation and meets all relevant European CE standards.

Whether you have already purchased Yale products or are a potential user, instruction and training is a requirement as stated in the Work at Height Regulations 2005.

#### The Working at Height Regulations 2005 Main points:

- Working at height, no longer means above 2 metres before PPE is required. The new regulations state "Where a person could fall a distance liable to cause personal injury".
- Make sure you have done the following:
  - i) Method statement
  - ii) Risk Assessment
- Have a rescue plan in place. Do NOT rely on the Emergency Services.
- Train people in the use of Fall Protection Equipment.
- Inspection of Fall Protection Equipment (keep records).

NB: This is only a brief description of the regulations. For a full copy visit: www.hse.gov.uk



## **Fall Factors**

#### Calculating the potential fall distance:

When using a shock absorbing lanyard, it is important to understand how to calculate the potential fall distance to avoid contact with the lower level. The calculation below gives the minimum fall distance between the anchorage point of the lanyard (Fall Factor 2) and the lower level.

This is calculated by allowing for:

- twice the length of the lanyard (to allow for the length of the lanyard and the height of the worker).
- +1.75mtr deceleration distance to allow for elongation of the shock absorber and any give in the lanyard.
- +1 mtr safety margin.
- TOTAL = 6.75mtr clearance required using a 2mtr lanyard.

