



PART OF ALIMAK GROUP



Height Safety Guide

for industrial applications

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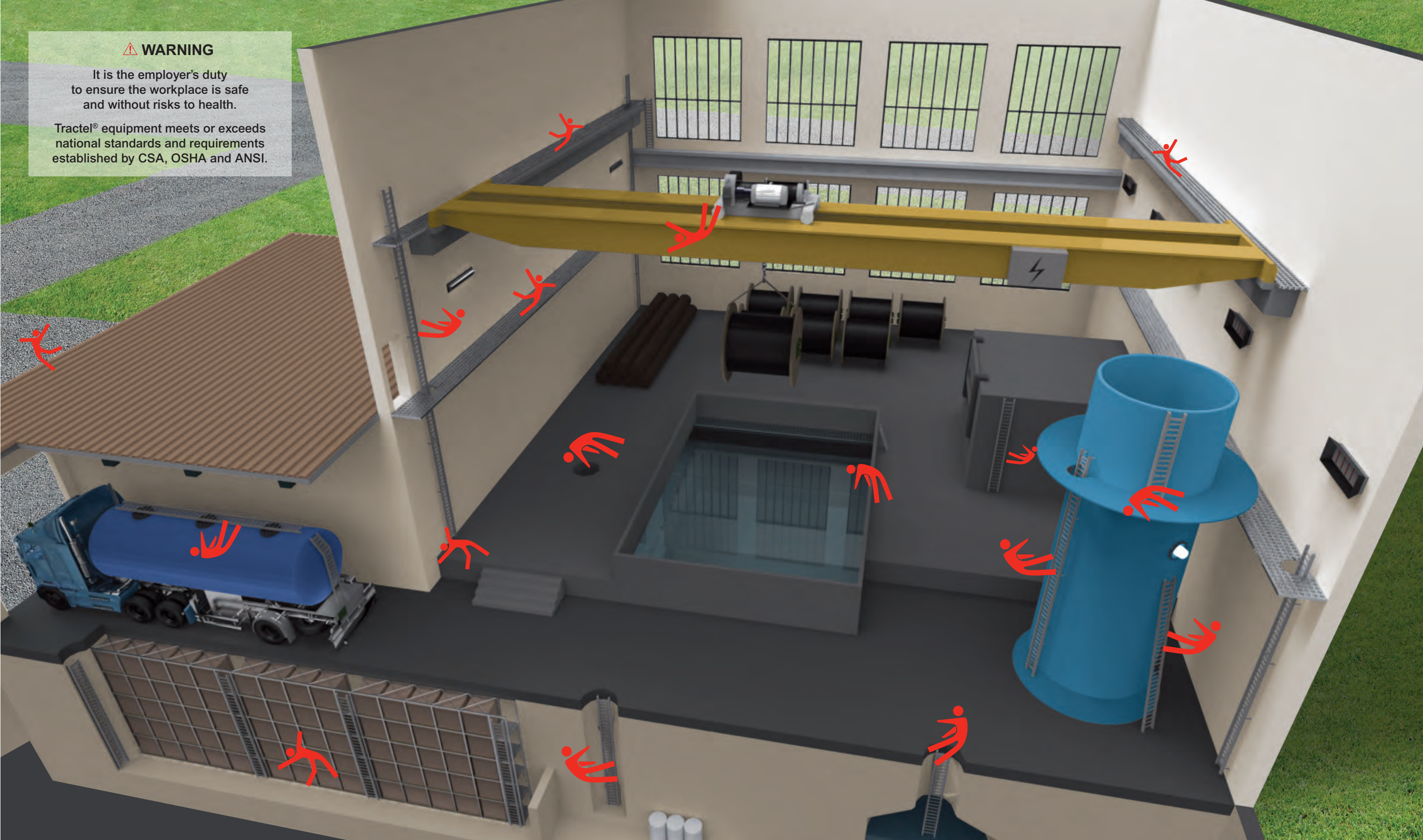
Risks of falls from height

in an industrial environment

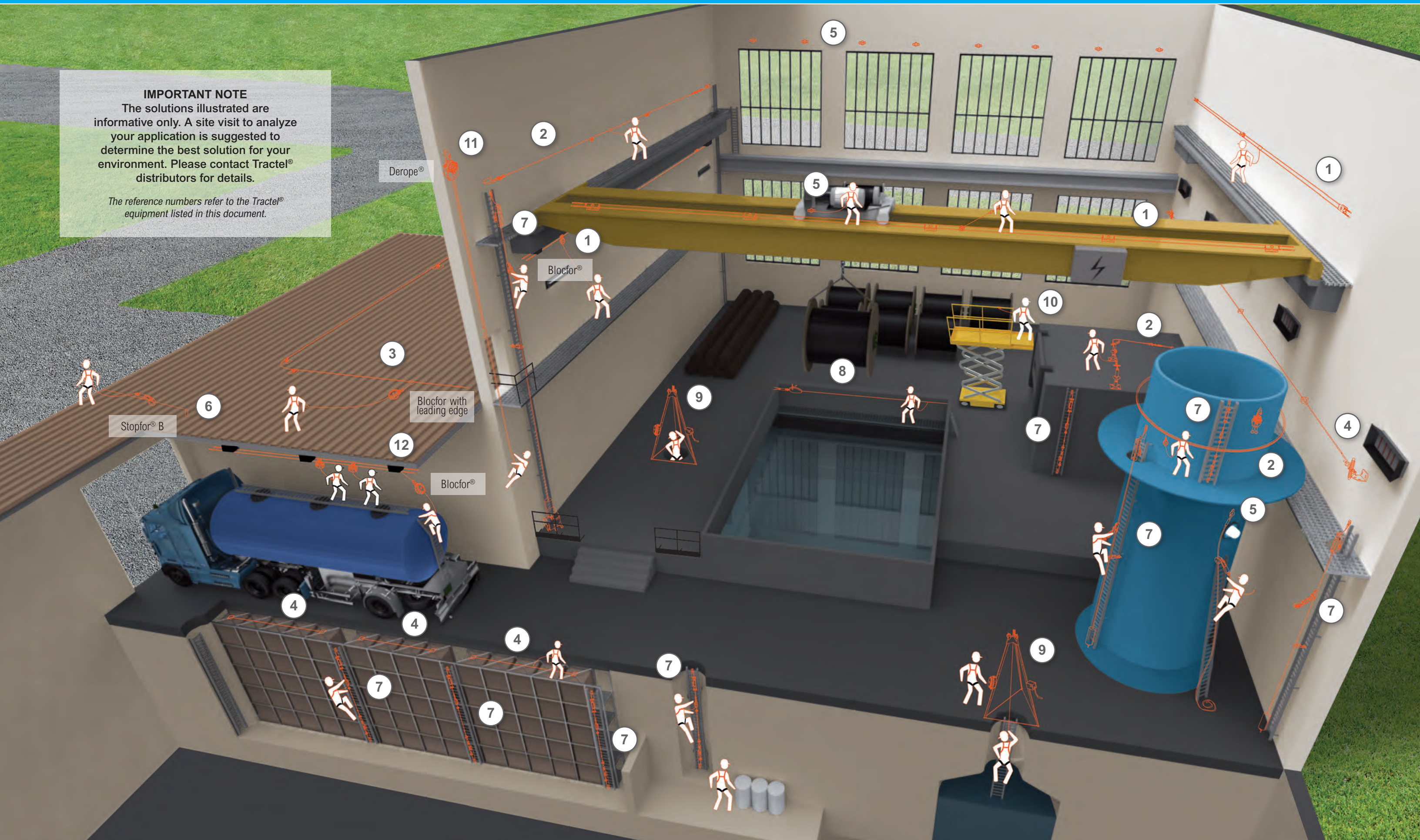
⚠ WARNING

It is the employer's duty to ensure the workplace is safe and without risks to health.

Tractel® equipment meets or exceeds national standards and requirements established by CSA, OSHA and ANSI.



IMPORTANT NOTE
The solutions illustrated are informative only. A site visit to analyze your application is suggested to determine the best solution for your environment. Please contact Tractel® distributors for details.
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	APPLICATION	ANCHORAGE	HARNESSES	CONNECTING LINK
Permanent HLL systems	① Crane maintenance	Travsafe® Permanent horizontal lifeline system Double-cable HLL system	Versafit harness AC732 Seven-point adjustment	Tracpac high-abrasion shock-absorbing lanyard C106Z/L or C106Z/S With ¾ in. (20 mm) self-locking snap hooks
	② Building maintenance	Travsmart Permanent horizontal lifeline system Provides a smooth travel	Versafit harness with belt EBD95L Padded back support belt with side-positioning D-rings	Tracpac high-abrasion shock-absorbing lanyard C106Z/L or C106Z/S With ¾ in. (20 mm) self-locking snap hooks
	③ Light-roof repair & inspection	Travflex® 2 Permanent for light rooftop structures Single-cable HLL system	Elastrac® harness FMT95L A solution to excessive webbing stretch	Blocfor® AES Leading Edge self-retracting lifeline RA30G/LE 30 ft. (9 m) wire rope with leading edge capacity
	④ Mezzanine & cat-walks	Travspring® Horizontal lifeline system Easy to install, no special tools required	Versafit harness AC732 Seven-point adjustment	Tracpac high-abrasion shock-absorbing lanyard C106Z/L or C106Z/S With ¾ in. (20 mm) self-locking snap hooks
Anchorage points	⑤ Building facade maintenance	Anchorage D-ring V4232 Clearance hole for ½ in. (12 mm) bolt	Versafit harness with belt EBD95L Padded back support belt with side-positioning D-rings	Tracpac high-abrasion shock-absorbing lanyard C106H/L or C106H/S With ¾ and 2¼ in. (20 and 57 mm) self-locking snap hooks
	⑥ Roof & H-VAC maintenance	Tie-back anchor TRS1800 U-bar roof-mounted anchor	Tracx harness with belt EBD95L/X With tool belt and side-positioning D-rings	Stopfor® B trailing rope grab/lanyard and lifeline D5B02K/1 + GS100NH With anti-reversability provided by gravity pin
Ladder systems	⑦ Fixed ladders	Stopcable® ladder safety system L1T850/1 Adjustable on most permanent ladders	Tracx harness AU7132/X Sternal & side-positioning D-rings	Wire rope grab with energy absorber LT38E Used on ¾ in. (9.5 mm) diameter wire rope
Temporary HLL system	⑧ Building maintenance & renovations	Tempo III temporary HLL system H66500 With integral carabiner	Versafit harness AC732 Seven-point adjustment	TracBloc™ self-retracting lanyard TRACBLOC 7 ft. (2.1 m), one arm, ¾ in. (20 mm) self-locking snap hooks
Temporary anchors	⑨ Sewer maintenance	Tripod T3F7 7 ft. (2.1 m)	Versafit harness AD714 Retrieval & sternal D-rings	Blocfor® bi-directional self-retracting lifeline T1T50G Can be easily converted to a recovery device
	⑩ Elevated platform operator	Endless sling V41326 6 ft. (1.8 m)	Basic fall protection kit KITC-B01K/L or KITC-B01K/S Phoenix T5 harness with a 6 ft. (1.8 m) lanyard supplied in a storage bag	Phoenix shock-absorbing lanyard C006K/L or C006K/S With ¾ in. (20 mm) self-locking snap hooks
Anchorage points	⑪ Evacuation & rescue	Anchorage D-ring V4232 Clearance hole for ½ in. (12 mm) bolt	Rescue harness FUY119L The safety harness with superior fit	Derope® controlled descent device KT7100/AK Easy to use, minimum training required
Permanent HLL systems	⑫ Truck loading & maintenance	Travsafe® Permanent horizontal lifeline system Double-cable HLL system	Versafit harness AC732 Seven-point adjustment	Blocfor® B20 web self-retracting lifeline RT20WC8 20 ft. (6 m) webbing with impact-indicating snap hook

HARNESSES



Versafit harness
AC732



Versafit harness
with belt
EBD95L



Elastrac® harness
FMT95L



Tracx harness
with belt
EBD95L/X



Tracx harness
AU7132/X



Versafit harness
AD714



Fall protection kit
KITC-B01K/L



Rescue harness
FUY119L

① ④ ⑧ ⑫

② ⑤

③

⑥

⑦

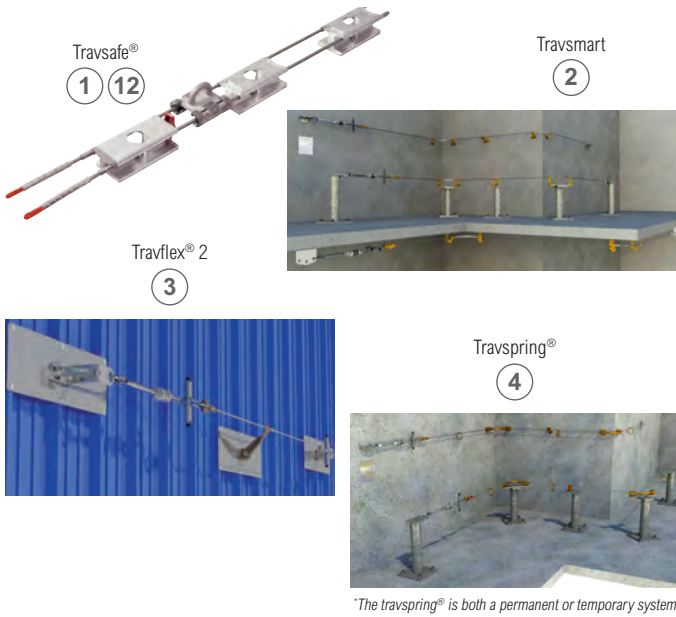
⑧

⑩

⑪

ANCHORAGE

PERMANENT HLL SYSTEMS



ANCHORAGE POINTS



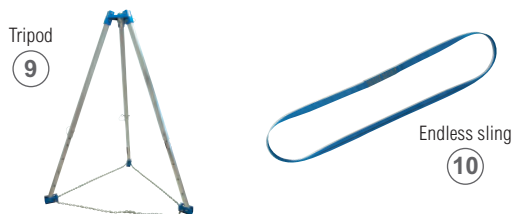
LADDER SAFETY SYSTEMS



TEMPORARY SYSTEMS

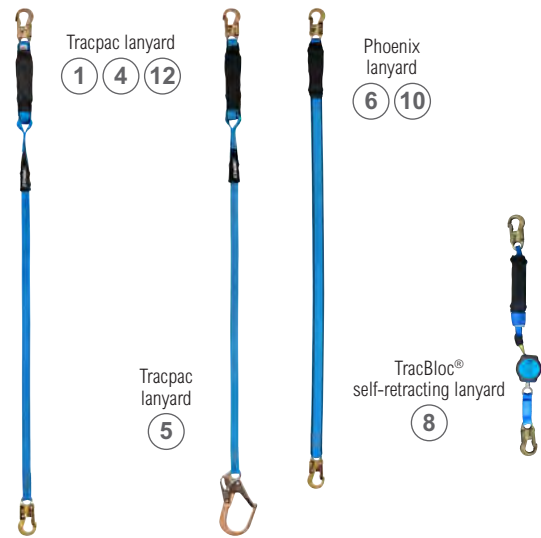


TEMPORARY ANCHORS



CONNECTING LINK

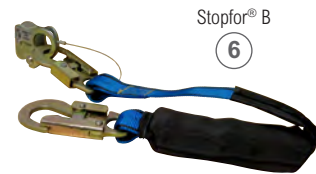
LANYARDS



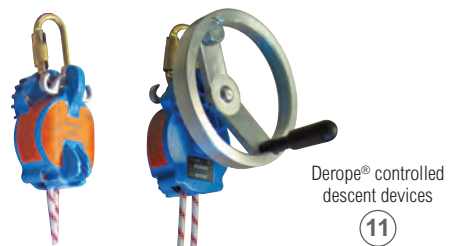
SELF-RETRACTING LIFELINES



ROPE GRABS



CONTROLLED DESCENT DEVICES



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