



TENSATOR®

Health & Safety Solutions

About Us

As the creator of Tensabarrier® – the safest retractable queue barrier on the market – Tensator® understands the challenges of modern workplaces and is always looking for opportunities to enhance safety.

Tensator's health and safety solutions help users get ahead of changing regulations with products that reduce work days lost from injuries by preventing accidents before they have a chance to happen; clearly defining walkways and work zones and establishing restricted access to dangerous zones, eliminating potential risks.



886 FACILITY POST



Heavy Duty
Base

FEATURES & BENEFITS

High Visibility: Available in eye-catching yellow or red post finishes.
Heavy Duty: Recycled rubber base resists wear and tear.
Messaging: Choice of double sided chevron and safety message webbing.
Adaptable: Lightweight plastic post can be dismantled from base for easy storage and transportation.
Ideal for: Indoor or outdoor use (do not place permanently outside).

POST COLOURS & FINISHES



WEBBING OPTIONS

Webbing available in 2.3m or 3.65m options.



D4 Yellow Chevron

D3 Red Chevron

887 UTILITY POST



Basics Base



Socket Fixed
Base

FEATURES & BENEFITS

High Visibility: Available in eye-catching yellow or red post finishes.
Stable: Hardwearing plastic anti-scuff base available as standard, or choose sock mounted fixings if needed.
Messaging: Choice of double sided chevron and safety message webbing.
Robust: Manufactured from high quality steel.
Ideal for: Warehouses, logistics centres, and factories.

POST COLOUR & FINISHES

Powder coating: Economical, durable & resistant to wear.



WEBBING OPTIONS

Webbing available in 2.3m or 3.65m options.



D4 Yellow Chevron

D3 Red Chevron

888 SAFETY POST



Basics Base

Robust Industrial
Cassette

FEATURES & BENEFITS

High Visibility: Available in eye-catching yellow or red post finishes.
 Stable: Hardwearing plastic anti-scuff base available as standard, or choose sock mounted fixings if needed.
 Messaging: Choice of double sided chevron and safety message webbing.
 Robust: Manufactured from high quality steel.
 Ideal for: Designed specifically for use in industrial environments.

POST COLOURS & FINISHES



WEBBING OPTIONS

Webbing available in 2.3m or 3.65m options.

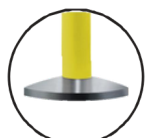


D4 Yellow Chevron



D3 Red Chevron

3.65M PIT PROTECTION POST

Magnetic
BaseRemovable
BaseFixed
Base

FEATURES & BENEFITS

HSE Approved: 955mm high.
 High Visibility: Highlight unsafe areas with bright colours.
 Minimised Footprint: Various base types to suit requirements.
 Clear Messaging: Print safety wording onto webbing.
 Robust: Manufactured from high quality steel.
 Versatile: Retractable technology allows engineers to work on specific sections without removing barriers at other locations.

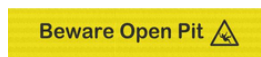
POST COLOUR & FINISH

Powder coating: Economical, durable & resistant to wear.



WEBBING MESSAGES

Webbing available in 2.3m or 3.65m options.



YO



D4 Yellow Chevron)










Post Finishes and Webbing Options

Webbing Options

Order code shown in bold.
Double sided printed messages available in every webbing length unless specified.

Caution - Do Not Enter	Beware Open Pit 
YA	YO
Cleaning in Progress	NO ENTRY
YC	AMD
<i>Danger</i> Forklift Trucks	AUTHORISED ACCESS ON
YG**	RA
LIFT OUT OF SERVICE	EMERGENCY EXIT
YL**	GE
	
D3 Red Chevron (PMS 199c/186c)	D4 Yellow Chevron (PMS 7405c)

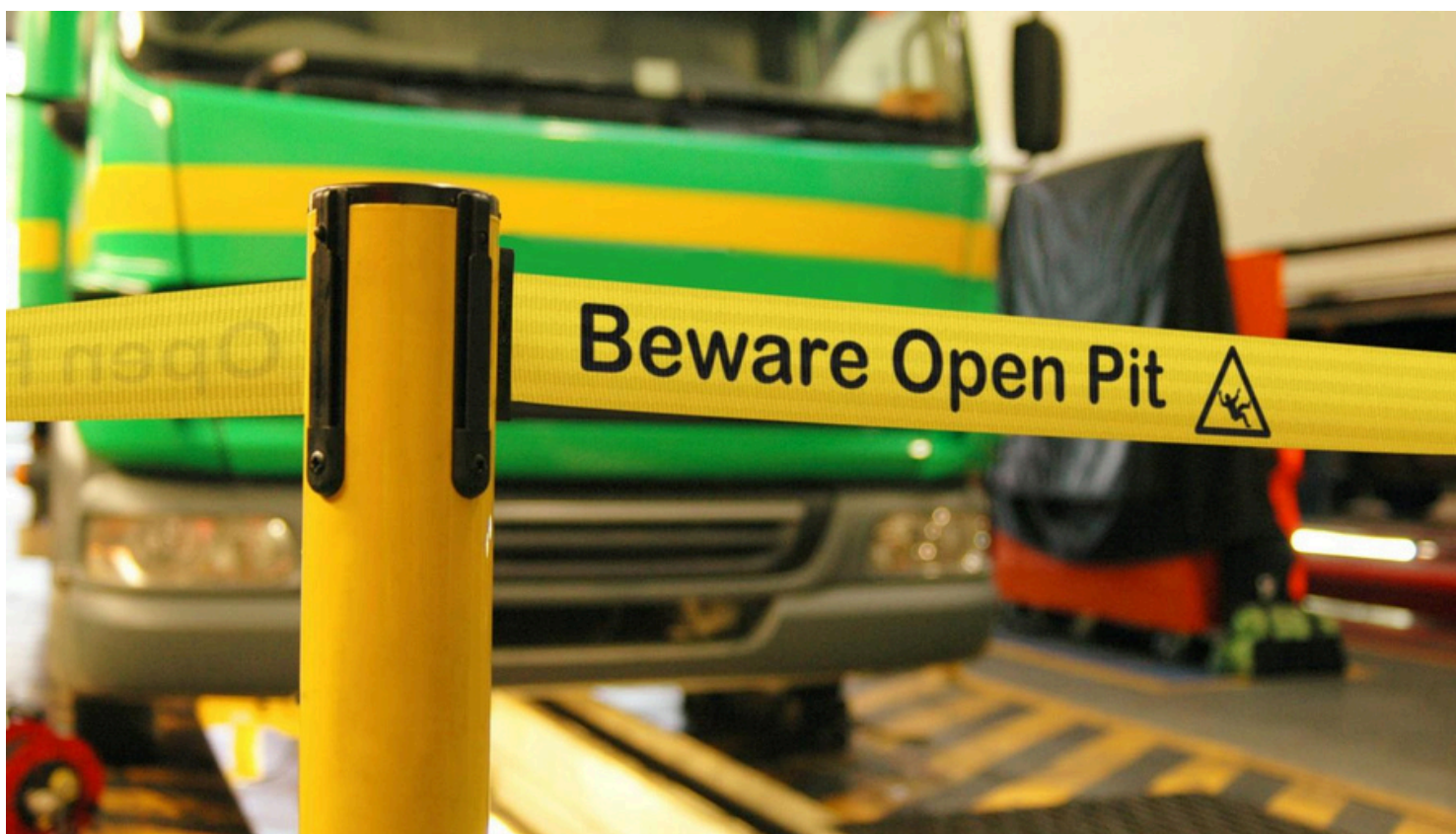
Post Finishes

				
21 Red RAL 3002	23 Blue RAL 5013	28 Green RAL 6028	32 White RAL 9010	91 Silver RAL 9006
				
33S Satin Black	35 Yellow RAL 1004	73 Hammer Grey (textured)	80 Charcoal Grey (textured)	

NightView™

NightView™ from Tensator® is the world's first reflective webbing. It is available in all standard webbing options and customised webbing.





WALL UNITS

- High Visibility: Highlight unsafe areas with coloured webbing and clear printed messaging.
- Low Footprint: Mount to secure surfaces to remove obstructions.
- Robust: Hard-wearing casing protects the internal components and ensures long-term usage.
- Durable: Internal steel frame provides added strength.
- Safe: Braking technology slows webbing retraction upon release.
- Versatile: Multiple mounting options and tape ends available to meet requirements.



896 Heavy
Duty Wall Unit



897 Midi
Wall Unit



897P Wide
Webbing Wall Unit

Wall Unit Customisation

Mounting Options



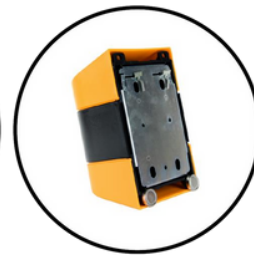
Standard



Clamp



Magnetic



Racking

Tape Ends



Standard



Panic-Break



Magnetic



Wire Clip

TC114 TENSACONE TOPPER



FEATURES & BENEFITS

Instant: Attach to cones for an immediate barrier.

Safe: Incorporates braking technology to slow webbing retraction on release.

Versatile: Fits on top of any standard traffic cone.

Robust: Manufactured and designed with hard-wearing plastic.

Webbing: Incorporates 3.65m of Tensabarrier retractable webbing.

TOPPER FINISH



WEBBING OPTIONS

All double sided printed messages in every webbing length unless specified.



MAGNETIC TECHNOLOGY



Patented locating mechanism for *accurate concentric positioning* of post to the floor plate Queue lines always remain straight.

The base attaches onto a steel floor plate that is attached to the floor surface using a high strength adhesive.

- Requires approx. force of 250kg to lift vertically.
- The floor plate doesn't pose a trip hazard due to its bevelled edge.
- Patented locating mechanism for accurate concentric positioning of post to the floor plate.
- It can easily be removed from surface & relocated without damaging the floor.
- Auxiliary screw fixing holes for added strength.
- 6 neodymium magnets mechanically secured inside the base cavity - significantly stronger than adhesive.



Base: Minimal 78mm protrusion into queue lane.



ACTON DEPOT Case Study



ACTON DEPOT



Tensator® worked with the Acton Depot to deliver a robust, long-term, visible safety solution designed to significantly reduce preventable injuries.

Collaboration

The Tensator® team met with the Acton Team on site to survey the location and understand requirements.

Robust

Manufactured from high-quality steel, each post is designed to remain a continued presence in the depot.

Highly Visible

Each post holds two 3.65m webbing cassettes with distinct colours and messaging.

A Permanent Solution

The fixed base is installed directly into the floor. As a result, the posts have a reduced footprint and trip hazard risk.



Tensator Customers



About Tensator

Tensator® has been providing innovative queue management solutions across the globe for more than 50 years. As inventors of the world's first retractable queue barrier, we are recognised for our range of market leading products and our ability to provide custom systems to meet individual requirements.

We understand the challenges within modern transportation sectors and are always looking for opportunities to enhance the passenger journey, from arrival through to departure. Our queue solutions are designed to solve problems and maximise efficiencies, whilst keeping the needs of the future in mind. Tensator® are proud to be the supplier of choice for the airport, train and coach industry.

TENSATOR®

Your local service partner.

New York, US

Milton Keynes, UK

Frankfurt, Germany

Paris, France

Wrocław, Poland

Bangalore, India

Dubai, UAE

7 **170** **150+**
 Regional Employees Countries
 Directors covered

MILTON KEYNES
 +44 1908 684 600

NEW YORK
 +1-800-441-0019

DUBAI
 +971 4 2997 228

PARIS
 +33 1 43 09 85 00

FRANKFURT
 +49 69 3003 89 010

WROCLAW
 +48 71 359 3800

BANGALORE
 +91 63648 57003