

NON-MECHANICAL EQUIPMENT







FENCING, BARRIERS AND TRAFFIC CONTROL



Concrete Delta Bloc Barriers Code: 150/900

3 metre Concrete Security Barriers help create temporary roadblocks and can be used for channelling traffic. The barriers can be bolted together allowing energy to disperse through them



Width: 600 mm Length: 3000 mm Weight: 1690 kg



Concrete Safety Barrier V28

An EN 1317 compliant barrier idea for temporary installation to protect pedestrians and work force from traffic.



Height: 800 mm Width: 450 mm Length: 3150 mm Weight: 2500 kg



Plastic Self Weighted Traffic Separator Barrier

The ideal solution for lane demarcation and other similar tasks where a water or ballast supply may be unavailable.

Code: 150/900

Length: 1000 mm Width: 300 mm Height: 600 mm Weight: 25 kg



Universal Road Separator

The Universal Road traffic separator range is designed for situations when storage is at a premium. This waterfill unit is a must for all contractors. The Universal range stacks to minimise transport and storage costs.

Available in 1 metre and 2 metre lengths and supplied in white and red (generally installed in alternate colours).

Code: 150/900

Length: 1120 mm Height: 615 mm Width: 370 mm Weight Empty: 8.5 kg Weight Full: 45 kg Water required: 36.5 Litre

Code: 150/900 Length: 2140 mm

Height: 800 mm Width: 520 mm Weight Empty: 25 kg Weight Full: 186 kg Water required: 161 Litre



Marrobar Barrier (RB22)

Designed to offer maximum safety, the Plastic Marrobar Road Barrier is one of the quickest deployable systems on the market and with up to 200 metres per load it offers savings on labour and transport. On impact, the barrier will bring an errant vehicle to a controlled stop.

Code: 150/900

Length: 2000 mm Height: 800 mm Width: 500 mm Weight Empty: 60 kg Weight Full: 600 kg



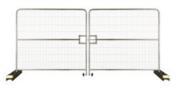
FENCING, BARRIERS AND TRAFFIC CONTROL



Heras Fencing

A must for security on any site, our traditional Heras fencing panels are supplied with standard rubber footings, making sure it is simple to install. Our fencing can be supplied in any quantity with all relevant ancillaries including pedestrian and vehicle gates.

Code: 230012 Length: 3500 mm Height: 2400 mm



Vehicle Gate

Allows vehicle access to site when linked with Heras Fencing, Mass Traffic Barriers, Plastic MarroBarr and Plastic Universal Barrier Systems.



The gates can link with standard Heras Fencing as well as the Mass Traffic Barrier, Plastic MarroBarr and Plastic Universal Barrier Systems to allow pedestrian access to site. Site guard fence panels can be fixed to each side using universal clamps.

Ancillary Fence Items Available

Code: 230016 Rubber Block Code: 230018

Code: 230031 Couplars Hoarding Panel Code: 230021 2 metre Loading Tray

> Code: 230060 Acoustic Quilt

Code: 230025

Stillage Frame

(Up to 35 panels)



Height: 2043 mm Width: 4000 mm Weight: 140 kg

Code: 230/013

Height: 2122 mm

Width: 1435 mm

Weight: 50 kg



Crowd Control Barrier

Suitable for low to medium crowd control and are compatible with Pedestrian Site Access Gates.



Pedestrian Site Access

Available with or without a gate and compatible with Crowd Control Barrier Systems.

With Gate Code: 230007 Without Gate

Code: 230001 Length: 2000 mm

Height: 1000 mm

Code: 230004



Chapter 8 Barriers

A lightweight barrier providing protection to pedestrians from low-speed traffic and dangerous rail work areas. They are also commonly used to section off road works in low speed traffic areas.

Code: 230008 Height: 1000 mm Depth: 50 mm Width: 600 mm

Weight: 10.5 kg



Wonderwall™ Barrier

A heavy-duty, enhanced Barrier system available in multiple configurations to create a stable barrier that offers greater stability in Depth: 50 mm high winds without the need for extra ballast bags.

Code: 150/900

Height: 1000 mm Width: 1140 mm Weight: 21.7 kg



TRENCH AND MANHOLE BOXES ARE USED TO CREATE A SAFE WORKSPACE FOR INSTALLING, ASSESSING OR REMOVING STRUCTURES BURIED IN THE GROUND.

WHILE DRAG BOXES ARE WIDELY USED TO SUPPORT NARROWER EXCAVATIONS IN THE LAYING OF PIPES OR CABLING.

THEY ARE SIMPLE TO ASSEMBLE, FABRICATED FROM HIGH GRADE STEEL AND COMPLY WITH BS EN 13331 PARTS 1 & 2.

OUR TEAM CAN ADVISE ON SPECIFIC PRODUCT DIMENSIONS, THE BEST CONFIGURATION(S) FOR YOUR NEEDS AND SUPPLY ALL ANCILLARY PRODUCTS FROM ACCESS AND EDGE PROTECTION TO EXCAVATORS AND DUMPERS.



GROUND PROTECTION



Ground Excavation Manhole Box

The light manhole box for handling by small-sized excavators. Simplified struts make it easy to assemble and these boxes allow rapid construction of manhole excavations up to 4 metres in suitable soils.

Lightweight Manhole Boxes

Designed for utility, drainage, gas and communication contracts, the mini box is an easy-to-use portable light trench system.

Suitable for trench widths from 600 - 900mm, or 1,000 - 1,800mm."



Ground Excavation Trench Box

A fast, safe and economical method of providing trench safety in excavations up to a maximum depth of 4 m.

Mini Trench Boxes

A lightweight, portable, modular trench box system that meets all the safety requirements of the latest British and European standards.



Manhole Shutter Wraps

A series of 3-panel types that combine quickly and easily to create a shutter for pouring a concrete surround for pre-cast manhole rings.

Code: 209001

(H) 900 x (W) 1030 mm or (H) 900 (H) x (W) 1276mm

Code: 209002

(H) 1800 x (W) 1030 mm or (H) 1800 x (W) 1276mm



Trench Struts

Available in sizes 0, 1, 2 and 3

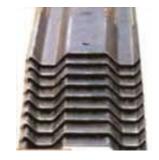
Code: 209107

Size 0 Strut

Code: 209108 Size 1 Strut



Code: 209110 Size 3 Strut



Trench Sheets

Available in lengths up to 6m trench sheets are driven into the ground to provide a safer work environment for ground workers.

Standard (HD) and Heavy Duty (KKD) sheets available.

Code: 209400

2M Trench Sheet

Code: 209401

2.5M Trench Sheet

Code: 209402 3M Trench Sheet Code: 209403

3.5M Trench Sheet

Code: 209404 4M Trench Sheet

Code: 209405

4.5M Trench Sheet

Code: 209406 5M Trench Sheet



Driving Cap

Two types of driving cap are available for standard or KKD trench sheets. They greatly reduce damage and assist driving of the sheets through the ground.

Code: 209768

Trench Sheet Driving Cap

Extractors

Our trench sheet extractors are simple to use and make the process of extracting trench sheets as efficient as possible.

Code: 209410

Trench Sheet Extractor

Ladder Access System

Robust ladder access platform for use with excavation support systems. The system can be quickly and effectively clamped to trench boxes and trench sheets to provide a safe access platform for entry to the excavation via a steel ladder.

Code: 369128

Ladder Access System



Edge Protection System

The Edge Protection System has been designed, developed and manufactured in the UK and has a number of unique design features:

- Profiled edges for extra strength
- Integrated toe-boards for in-built safety
- K-Lock active safety lock feature
- Dimple 'line up and lock' connection points for quick and easy installation
 Sunbelt Rentals' Edge Protection System complies with European conformity

Road Forms Rigid/Flexible

A simple form of shuttering which is normally used for concrete slabs or floors.

Each unit is 3 metres long and can be supplied in various depths from 100 to 300 mm to suit the thickness of the slab.

Road Forms can be supplied as flex or standard with 450 mm and 600 mm stakes and stake extractors also available.

standards laid out in BS EN 13374. The Sunbelt Rentals Edge Protection System incorporates a system of posts and barriers, which can be fitted in a variety of applications including:

- Live edge protection
- Slab edge protection
- Debris guard barrier
- Structural steelwork protection
- Safe site walkway



 Code: 209201
 Code: 209205

 3000 x 100 mm
 3000 x 200 mm

 Standard
 Standard

Code: 209210 3000 x 100 mm Flex Code: 209214 3000 x 200 mm Flex

Code: 209203 3000 x 150 mm Standard

Code: 209207 3000 x 250 mm Standard

Code: 209212 3000 x 150 mm Flex

Code: 209208 3000 x 300 mm Standard

GROUND PROTECTION AND ACCESS



Euro Mats/Pedestrian Walk-Way Mats

An effective man-handleable solution to temporary access and ground protection. These heavy duty polyethylene mats can be used to protect soft ground from heavy plant and machinery. We can also supply connectors, bolts and washers to fix mats together.



Length: 2400 mm Width: 1200 mm Weight: approx. 40kg



Standard & Kerb Pedestrian Covers

Non slip, durable and portable - used widely to allow access to kerbs of varying heights. Can be hired or purchased.



Length: 1285 mm Width: 690 mm Depth: 90 mm Weight: 7.6 kg SWL: 500 kg



Road Plates

Steel Road Plates are a simple solution to maintaining pedestrian and vehicle access over open trenches and other excavations. With lifting holes in each corner and anti-skid protection.

Code: 209505 (non slip)

Length: 2400 mm Width: 1200 mm



Speed Reduction Hose Ramp

Safety Hose Ramps are used when placing hoses, cables, piping or ducting across an area, roadway or footpaths. They easily fit together to suit any length of cable.



Length: 1500 mm Width: 500 mm Weight: 42 kg



Ground Protection Marropave

One of the strongest ground reinforcement grids on the market. Manufactured from durable high-density Polyethylene, it's capable of withstanding up to 420 tonnes of compression per square metre.

Code: 150/900

Length: 330 mm Width: 330 mm Depth: 40 mm

Max Vehicle Speed: 15 mph

Max Carry Load: 30 ton axle weight



Speed Reduction Ramp (Cable)

An ideal method of protecting a temporary cable or hose or for reducing traffic speed. The ramps should be laid as alternate black and yellow sections and bolted down. End caps available, Max weight limit is 12.5 (rear axle) ton.

Code: 150/900

Length: 500 mm Width: 500 mm

Height at Centre: 75 mm

GROUND PROTECTION AND ACCESS







EMTEK Mats

The Emtek Mat is engineered to withstand the abuse of modern constructions sites. Control of the density of raw materials during the manufacturing process ensures that the mats have a hard, impact resistant surface despite being much lighter than traditional hardwoods. The laminating process used during manufacturing creates a composite structure which resists fracture and gives customers peace of mind that their equipment, site teams and projects will not be compromised or made unsafe in any way.

Code: 400/130 **Emtek Mat**





Site Stairways System

Stairways offer safe work access for a number of problem situations including civil engineering projects, between floors on RC frame contracts or on motorway and railway embankments.

Available in 3, 6, 9, 12, 15 and 18 step units, ranging from 1.03 m - 5.08 m in length (approx. 1 m length per 3 step increment).

Code: 150/900



A lightweight bridge with foldable handrails for easy transport and quick assembly.

Fitted with certified lifting eyes. Available in lengths 1245 mm, 3222 mm and 5250 mm

Code: 150/900

SITE ESSENTIALS



Gas Cages

Simple to erect, these gas cages provide secure storage of gas bottles on site.

Code: 236001 Small Gas Cage



Drum Spill Pallets

Our sump pallets are designed to take a range of different volumes to suit different multiples of storage drums and IBCs. The spill pallets are all fully watertight, tested and certificated to ensure that should a drum leak, then the spill is controlled and contained.

Code: 264087

Two Drum Spill Pallet

Code: 264086

Four Drum Spill Pallet



Site Storage Cage

The flat packed storage cage can be erected in minutes. The galvanised unit is a onepiece unit that can also be stacked flat and is Height: 1800 mm also fork-liftable.

Code: 150/900

Width: 1200 mm Depth: 1200 mm Weight: 130 kg

NON MECH ESSENTIALS



Tipping Skips

Heavy duty tipping skip can be mounted on fork truck and tele handlers.

Code: 026210

1200 Litre Tip Skip

Code: 026211

1500 Litre Tip Skip



Acrow Props

The original false work support system is still the most commonly used and economic method of providing temporary support to a variety of structures. Available in sizes 0 to size 4

Code: 209101

Size: 0 Size: 1070 - 1820 mm Size: 2590 - 3950 mm

Code 209102 Code: 209105

Code: 209104

Size: 3200 - 4870 mm

Size: 3

Size: 1 Size: 4

Size 1750 - 3120 mm

Size 2

Size: 1980 - 3350 mm

Code: 209103



Fall Protection Airbags

A Fall Arrest System that can be selfinstalled in most floor plans. This H&S approved system is suitable for falls up to 2 m. Each bag is 2150 x 750 x 750 mm, they easily connect together and each bag inflates in approx. 30 seconds from an electric blower.

Code: 150/900

CRANE ATTACHMENTS



Crane Boat Skip

Used for general site clearance, crane boat skips are ideal for hard to reach places where cranes are available to manoeuvre the skip.

Code: 150/900 500 Litre Capacity

Code: 150/900 1000 Litre Capacity

Code: 150/900 1500 Litre Capacity

Code: 150/900 2000 Litre Capacity

Code: 150/900 4000 Litre Capacity



Crane Column Concrete Skip

Column skips allow concrete to be poured into columns or structures with narrow access and then discharged at low level, they reduce the risk of aggregate separation.

The concrete is then discharged through a shutter into a fitted hopper on which the outlet terminates as a 200 mm diameter tube. We have 2.5 m and 5 m heavy duty rubber hoses available for sale with all crane column skips.

Code: 150/900 500 Litre Capacity

Code: 150/900 1000 Litre Capacity Code: 150/900 1500 Litre Capacity

Code: 150/900 2000 Litre Capacity

CRANE ATTACHMENTS



Crane Geared Cone Flow System

A general-purpose concrete skip with small shutter opening and low loading height. When in use, the crane skip will hang at a 30-40-degree angle. This offset can be useful when pouring in areas with difficult access.

Code: 150/900 500 Litre Capacity

Code: 150/900 1000 Litre Capacity



Crane Goods Carry Cage

A heavy duty 4 sides carry cage with removable front panel for easy loading. Fitted with fully tested and certified lifting lugs.

Code: 150/900 SWL: 1.5 ton

Code: 150/900 SWL: 3 ton

Available with a SWL of 1.5 ton or 3 ton



Crane Muck Tipping Skip

This crane skip is normally used for muck removal or general site rubbish clearance. Once the bale support fingers are disengaged the skip becomes self tipping.

Code: 150/900 100 Litre Capacity

Code: 150/900 200 Litre Capacity

Code: 150/900 500 Litre Capacity Code: 150/900 1000 Litre Capacity

Code: 150/900 1500 Litre Capacity

Code: 150/900 2000 Litre Capacity



OUR PRIMARY NON-MECHANICAL EQUIPMENT DEPOTS

Non-Mech Central: 0330 055 3455 nonmech@sunbeltrentals.co.uk

GLASGOW

338 Broomloan Road, Govan, G51 2JQ 0141 557 5151

LIVERPOOL

Dunnings Bridge Road, Bootle, Liverpool, L30 6TA 0151 523 2343

GATESHEAD

Stoneygate Lane, Felling, Gateshead, NE10 0LX 0191 469 9990

BIRMINGHAM

202 Kings Road, Tyseley, B11 2AP 0121 708 0712

NORWICH

Airport Industrial Estate, Anson Road, Norwich, NR6 6ED 01603 408088

CARDIFF

Llandough Trading Est, Penarth Rd, Cardiff, CF11 8TW 02920 708689

LEATHERHEAD

130 Kingston Road, Leatherhead, KT22 7PU 01784 490 900



PROVIDING RENTAL PRODUCTS AND MANAGED SOLUTIONS INTO EVERY MARKET AND SECTOR



PLANT & TOOLS

Over 200,000 items of equipment to choose from



PLANT ATTACHMENTS

The sole UK distributor for several of the world's leading attachment manufacturers



POWERED ACCESS

The combined height and reach of our equipment can transport you safely over 50.000 metres



LIFTING

Our solutions have been used on 7/10 of the tallest buildings in the UK



POWER

5000 rental units - Enough equipment to power a small city



INDUSTRIAL

On your site to meet the demands where every second counts



UTILITIES

The UK's largest specialist Utility hire company



SAFETY & COMMUNICATIONS

The industry's most knowledgeable and experienced specialists in this field



SURVEY

The UK's industry-leading supplier of land survey and precision measurement technologies



TEST & CALIBRATION

Europe's leading test equipment specialists since 1996





CLIMATE CONTROL

Economical and efficient temperature control and HVAC solutions, with a 24/7 emergency response service



RAIL

We support the Network Rail and Transport for London infrastructure – keeping the railway moving 365 days a year



ACCOMMODATION

24/7/365 call out facility covering 20,000 items on fleet



HOISTS

We hold over 10km of mast sections, enough to scale London's Shard building over 32 times



TRAKWAY

Award winning engineered access and ground protection solutions



FORMWORK & FALSEWORK

We are the exclusive hire supplier of MEVA products in the UK



TRAFFIC MANAGEMENT

24/7 national coverage with operations covered by QEHSS accreditations



TRAINING

We have a dedicated Health and Safety training operation to qualify our own people and our customer's people



BARRIERS & FENCING

Crowd control and perimetre security solutions



LIGHTING

Our state-of-the-art tower lights will keep your worksites safe and secure

Non-Mech Central: 0330 055 3455 nonmech@sunbeltrentals.co.uk www.sunbeltrentals.co.uk