


# Introduction

The **Weld Safe** range of products has been designed to provide practical and innovative solutions to improve both safety and productivity during welding and cutting processes.


All Weld Safe products are manufactured to a high standard in the UK and are supplied via our approved distributor network. Details of your nearest distributor can be found on our website [www.weld-safe.com](http://www.weld-safe.com)

## Bespoke manufacturing


In addition to our standard range of products we are able to offer bespoke solutions. Working in partnership with our distributors we are able to manufacture equipment to clients individual requirements. The Weld Safe product range is supplied as standard in safety yellow powder coat finish. We can if required supply products to a colour specified by the client if for example they have a particular corporate colour they use, ask your distributor for details.




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# Cylinder Handling...Made Easy !

**A large gas cylinder weighs on average 75kg.....How do you lift yours ?**

The Weld Safe cylinder lift is the ideal way of lifting, moving and positioning gas cylinders safely into place on welding machines or around the work place.

Designed with safety in mind it greatly reduces the risk of muscular or back injury through manual lifting whilst improving stability during transportation over traditional methods such as cylinder trolleys or manually rolling.

Other uses for the Weld Safe cylinder lift are for movement of cylinders in factories, schools, laboratories and many other industries.



**Lift**



**Transport**



**Load**



**Designed for use with all 230mm dia cylinders**

Load capacity	100kg
Max Lift Height	295mm
Internal Leg Width	720mm
Lifting	Foot operated hydraulic jack
Lowering	Foot operated pedal
Construction	Steel
Finish	Epoxy powder coated

**Specially designed lifting bracket with locking clamp for safety**



**Hydraulic Lift**



**Smooth running castors**



**Ws100 Cylinder Lift**

<b>Part No</b>	<b>Cylinder Capacity</b>	<b>RRP £'s</b>
WSCL	230 dia cylinders	875.00

Please note -  
Cylinder lift is supplied with letter of conformity.  
If required an independent weight test certificate can be supplied at additional cost. Ask distributor for details.

# Mobile Welding Curtains & Frames

Welding curtains and strip are designed for the protection of employees within eyesight of welding and some cutting processes. They provide protection from UV (Ultra Violet) and Blue Light which can inflict damage to eyesight.

Bronze, Red and Green 6 curtains are transparent which assist in maintaining a safe working environment. They allow an element of vision into the welding area improving safety by maintaining vision of employees. Transparency also reduces the feeling of isolation for the welding operator. Green 9 is a dark green non transparent material suitable for areas of intense radiation and should also be used when separating adjoining welding bays.

All Weld Safe curtains conform to EN 1598.

Curtains and strips are self extinguishing and can withstand welding and grinding sparks. They will however not withstand open fire. Whilst providing protection against radiation they are not suitable for observing welding works and are not to be used as a substitute for welding helmets with filter lenses.

## Single Panel Mobile Screens

Weld Safe screens are built with two things in mind, durability and ease of construction.

### Welding Curtain Welding Strip 570

High quality frame construction with 40mm box section uprights, 28mm Top & bottom rails and pressed steel feet.

Quality Polyurethane castors supplied as standard.

### Welding Strip 300

Specification as above but with pressed steel purpose made top hanging rail.

All frames -  
 Height (without castors) - 1900mm  
 Height (with castors) - 1990mm  
 Gap floor to curtain without castors - 60mm  
 Gap floor to curtain with castors - 150mm



### Welding Curtain (Dimensions in mm)

Part No	Width	Material	Colour	RRP £'s
WSCF21C	1880	6'X6' Curtain	Clear	194.20
WSCF21B	1880	6'X6' Curtain	Bronze	194.20
WSCF21R	1880	6'X6' Curtain	Red	194.20
WSCF21G	1880	6'X6' Curtain	Green	194.20
WSCF21C	2480	8'X6' Curtain	Clear	228.90
WSCF21B	2480	8'X6' Curtain	Bronze	228.90
WSCF21R	2480	8'X6' Curtain	Red	228.90
WSCF21G	2480	8'X6' Curtain	Green	228.90
WSCFC		Castor Set		20.90

### Welding Strip 570 (Dimensions in mm)

Part No	Width	Material	Colour	RRP £'s
WSCF31C	2120	570 x 1 Strip	Clear	218.10
WSCF31B	2120	570 x 1 Strip	Bronze	218.10
WSCF31R	2120	570 x 1 Strip	Red	218.10
WSCF31G	2120	570 x 1 Strip	Green	218.10
WSCF31C	2600	570 x 1 Strip	Clear	248.90
WSCF31B	2600	570 x 1 Strip	Bronze	248.90
WSCF31R	2600	570 x 1 Strip	Red	248.90
WSCF31G	2600	570 x 1 Strip	Green	248.90
WSCFC		Castor Set		20.90



### Welding Strip 300 (Dimensions in mm)

Part No	Width	Material	Colour	RRP £'s
WSCF41C	1880	300 x 2 Strip	Clear	269.10
WSCF41B	1880	300 x 2 Strip	Bronze	269.10
WSCF41R	1880	300 x 2 Strip	Red	269.10
WSCF41G	1880	300 x 2 Strip	Green	269.10
WSCF41C	2380	300 x 2 Strip	Clear	329.10
WSCF41B	2380	300 x 2 Strip	Bronze	329.10
WSCF41R	2380	300 x 2 Strip	Red	329.10
WSCF41G	2380	300 x 2 Strip	Green	329.10
WSCFC		Castor Set		20.90



## Material Selection

**Welding Curtain** - Light duty applications welding curtains are supplied in 0.4mm thickness in various sizes.

**Welding Strip 570** - Medium duty applications 570 strip offers far more resilience to cuts, tears etc than welding curtains. 570mm wide x 1mm thick strip can be supplied on 50mtr rolls or cut to any length with eyelets fitted.

**Welding Strip 300** - Heavy duty application, it's mechanical strength properties are far superior to both curtains and 570 strip. 300mm wide x 2mm thick supplied on 50mtr rolls or cut to any size and drilled.

This guide should be followed in relation to all Weld Safe welding protection and separation products.



**Tripple Mobile** - Mobile screens with two swing out arms either side. Compact when closed and allowing larger coverage when open. Available with either 570 Strip or 300 Strip.



### Welding Strip 570 (Dimensions in mm)

Part No	Width		Material	Colour	RRP £'s
	Open	Closed			
WSCF51C	4000	(2120)	570 x 1 Strip	Clear	260.10
WSCF51B	4000	(2120)	570 x 1 Strip	Bronze	260.10
WSCF51R	4000	(2120)	570 x 1 Strip	Red	260.10
WSCF51G	4000	(2120)	570 x 1 Strip	Green	260.10
WSCFC	Castor Set				20.90

### Welding Strip 300 (Dimensions in mm)

Part No	Width		Material	Colour	RRP £'s
	Open	Closed			
WSCF61C	3400	(1880)	300 x 2 Strip	Clear	319.40
WSCF61B	3400	(1880)	300 x 2 Strip	Bronze	319.40
WSCF61R	3400	(1880)	300 x 2 Strip	Red	319.40
WSCF61G	3400	(1880)	300 x 2 Strip	Green	319.40
WSCFC	Castor Set				20.90



**Super Mobile** - Extra wide frames ideal for use as dividers.

### Super Mobile - 570mm Wide Strips (Dimensions in mm)

Part No	Width	Material	Colour	RRP £'s
WSCF71C	5160	570 x 1Strip	Clear	438.90
WSCF71B	5160	570 x 1Strip	Bronze	438.90
WSCF71R	5160	570 x 1Strip	Red	438.90
WSCF71G	5160	570 x 1Strip	Green	438.90
WSCFC6	Castor Set(set 6)			31.35

### Super Mobile - 300mm Wide Strips (Dimensions in mm)

Part No	Width	Material	Colour	RRP £'s
WSCF81C	4720	300 x 2 Strip	Clear	528.90
WSCF81B	4720	300 x 2 Strip	Bronze	528.90
WSCF81R	4720	300 x 2 Strip	Red	528.90
WSCF81G	4720	300 x 2 Strip	Green	528.90
WSCFC6	Castor Set(set 6)			31.35

# Welding Bays



## Welding Bay Curtains

The construction of a designated and properly constructed welding area plays a vital role in any modern workshop. Employers are duty bound to provide protection not only to the welding operator but also employees at risk from the process in adjoining workspaces.

Weld Safe bays provide this protection.

Welding bays provide a barrier to adjoining spaces against weld spatter and sparks from associated grinding and finishing processes. This not only provides the necessary protection to personnel in adjoining areas but also greatly improves fire safety by limiting the spread of hot spatter and sparks. PVC welding curtains used also assist in reducing the spread of noise.

The containment of these hazards can also assist in improving work flow and productivity through the shop.



- Three standard sizes available
- Supplied as a complete kit
- Corner posts allow curtain to sit into corner with no gaps
- Curtain rail and lower rail as standard
- 6' x 6' (1.8m x 1.8m)
- 8' x 6' (2.4m x 1.8m)
- 8' x 8' (2.4m x 2.4m)
- Wall mounting brackets

### Welding Bay with standard 0.4mm Welding Curtain - Height 2000mm Floor to Curtain 150mm

Part No	Size W x D x H	Material	RRP £'s
WSB666	6' x 6' x 6'	3off 6' x 6' Curtain	469.00
WSB866	8' x 6' x 6'	2off 6' x 6' Curtain 1off 8' x 6' Curtain	519.00
WSB888	8' x 8' x 8'	3off 8' x 8' Curtain	549.00



### Ordering Information -

When placing your order simply order the part number for the kit size you require and specify your curtain colour required.

Curtain colours - Dark green, Green, Bronze or Red.  
For clear please see grinding bays on Page 9



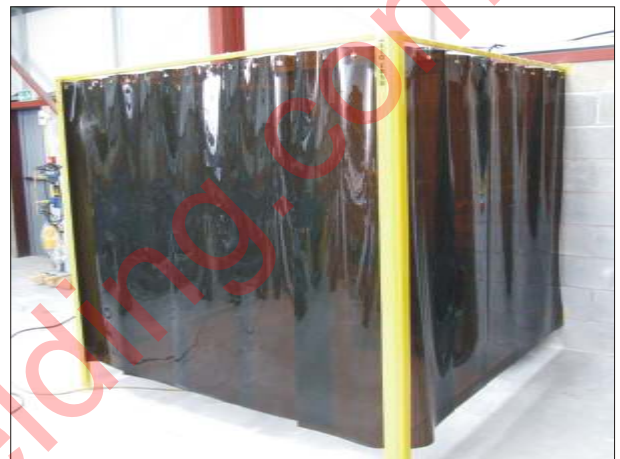


## Welding Bays with Welding Strip 570

Curtain strip offers far more durability than standard welding curtains. The extra thickness of the material makes them more resilient to tears and grinding sparks and also helps to reduce noise levels. Being individual strips it also makes them easier to replace.

A standard bay is supplied with strips 1800mm long which leaves a floor to curtain gap of approximately 150mm. If preferred kit can be supplied with strips to floor level, contact your distributor for details.

- Protects employees in adjoining areas from dangerous UV
- Provides spark protection during grinding process
- Helps to reduce risk of fire
- Reduces noise
- Improved working environment



### Welding Bay with Welding Strip 570mm x 1mm - Height 2000mm Floor to Curtain 150mm

Part No	Description	Size W x D	RRP £'s
WSB52020	Single Bay	2000 x 2000	498.40
WSB52020D	Double Bay	4000 x 2000	919.40
WSB52520	Single Bay	2500 x 2000	549.40
WSB52520D	Double Bay	5000 x 2000	1018.40
WSB52525	Single Bay	2500 x 2500	599.00
WSB52525D	Double Bay	5000 x 2500	1098.40
WSB53025	Single Bay	3000 x 2500	649.40
WSB53025D	Double Bay	6000 x 2500	1218.40
WSB53030	Single Bay	3000 x 3000	699.40
WSB53030D	Double Bay	6000 x 3000	1278.40

Kit includes - Framework for bay structure, wall brackets, all nuts & bolts for framework, curtain strips, easy fit clip on curtain rings.

#### Ordering Information -

When placing your order simply order the part number for the kit size you require and specify your curtain colour required.

Curtain colours - Dark green, Green, Bronze or Red.  
For clear please see our grinding bays on Page 9



## Welding Bays



### Welding Bays with Welding Strip 300

Curtain strip offers far more durability than standard welding curtains and 570 strip. The extra thickness of the material makes them more resilient to tears and grinding sparks and also helps to reduce noise levels. Being individual strips it also makes them easy to replace.

A standard bay is supplied with strips 1800mm long which leaves a floor to curtain gap of approximately 150mm. If preferred kit can be supplied with strips to floor level, contact your distributor for details.

- Protects employees in adjoining areas from dangerous UV
- Provides spark protection during grinding
- Helps to reduce risk of fire
- Reduces noise

Kit includes - Framework for bay structure, wall brackets, all nuts & bolts for framework, curtain strips & fixing bolts.

#### Welding Bay with Welding Strip 300mm x 2mm - Height 2000mm Floor to Curtain 150mm

Part No	Description	Size	
		W x D	RRP £'s
WSB31818	Single Bay	1850 x 1850	548.40
WSB31818D	Double Bay	3700 x 1850	980.40
WSB32618	Single Bay	2600 x 1850	629.40
WSB32618D	Double Bay	5200 x 1850	1161.40
WSB32626	Single Bay	2600 x 2600	679.40
WSB32626D	Double Bay	5200 x 2600	1248.40

For larger welding bays 12 & 13

#### Ordering Information -

When placing your order simply order the part number for the kit size you require and specify your curtain colour required.

Curtain colours - Dark green, Green, Bronze or Red.  
For clear please see our grinding bays on Page 9





Grinding operations create a number of problems. Dangerous sparks increase the risk of fire as well as the risk of personal injury to employees in adjacent work areas. Dust and noise can also cause a nuisance, Weld Safe grinding bays can help control these risks.

A standard bay is supplied with strips 1800mm long which leaves a floor to curtain gap of approximately 150mm. If preferred kit can be supplied with strips which hang to floor level, contact your distributor for details.

Kit includes - Framework for bay structure, wall brackets, all nuts & bolts for framework, curtain strips, curtain rings.

### Grinding Bay with Clear Strip 570mm x 1mm - Height 2000mm Floor to Curtain 150mm

Part No	Description	Size W x D	RRP £'s
WSBG2020	Single Bay	2000 x 2000	479.60
WSBG2520	Single Bay	2500 x 2000	509.60
WSBG2525	Single Bay	2500 x 2500	569.60
WSBG3025	Single Bay	3000 x 2500	599.60
WSBG3030	Single Bay	3000 x 3000	649.60

### Grinding Bay with Clear Strip 300mm x 2mm - Height 2000mm Floor to Curtain 150mm

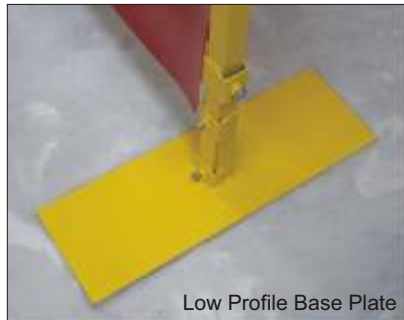
Part No	Description	Size W x D	RRP £'s
WSBG1818	Single Bay	1850 x 1850	518.60
WSBG2618	Single Bay	2600 x 1850	589.60
WSBG2626	Single Bay	2600 x 2600	649.60



- Protects employees in adjoining areas
- Provides spark protection during grinding process
- Helps to reduce risk of fire
- Helps to control noise
- Improved working environment







## PushFit System Easy way to create workspace separation

The fast and convenient way of erecting freestanding screening using a system of interconnecting posts and rails. Using our low profile freestanding base plate it is easy to create straight runs or simply divide the space into bays.

With a choice of welding strips, clear strips or welding blankets you can provide protection from hazards such as welding arcs, grinding sparks, noise, dust, moisture simply choose the screening media to suit your application.

- Easy to erect
- Low profile base only 5mm high reduces risk of trips
- Allows flexibility of workspace
- Easy to dismantle
- Easy to store
- Enables long runs to be achieved
- Separate areas
- Change the protective media for different applications
- Welding
- Cutting (See Page 14)
- Grinding (See Page 15)
- Bespoke sizes available





**PushFit 570 Series Welding**  
Supplied with 570mm x 1mm Welding Strip

Part No	Description	RRP £'s
WSPF10	Starter Kit	319.60
WSPF11	Extension Kit Straight Post	278.40
WSPF12	Extension Kit Corner Post	278.40
WSPF13	Extension Kit 3 Way Post	281.40
WSPF14	Extension Kit 4 Way Post	284.40

Description	Dimensions
Starter Kit	Height 1820mm Width 2540mm
Extension Kit	Height 1820mm Width 2500mm

**PushFit 300 Series Welding**  
Supplied with 300mm x 2mm Welding Strip

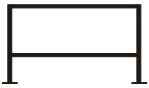
Part No	Description	RRP £'s
WSPF20	Starter Kit	349.40
WSPF21	Extension Kit Straight Post	308.40
WSPF22	Extension Kit Corner Post	308.40
WSPF23	Extension Kit 3 Way Post	311.40
WSPF24	Extension Kit 4 Way Post	314.40

Description	Dimensions
Starter Kit	Height 1820mm Width 2400mm
Extension Kit	Height 1820mm Width 2360mm

**Kit Contents**

**Starter Kit**



- Consists of -  
 2 x Straight Post  
 2 x Connecting / Hanging Rails  
 2 x Freestanding Base  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

**Extension Kit**



- 1 x Post (Options illustrated below)  
 2 x Connecting / Hanging Rails  
 1 x Freestanding Base  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

Straight Post

Corner Post

3 Way Post

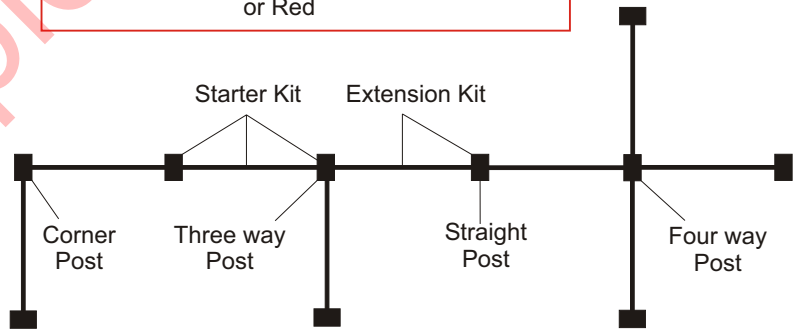
4 Way Post



**Ordering Information -**

When placing your order simply order the part number for the kit size you require and specify your curtain colour required.

**Curtain colours** - Dark green, Green, Bronze or Red





# MaxiSeries Welding

## Ideal for creating large welding bays

The construction of a designated and properly constructed welding area plays a vital role in any modern workshop. Employers are duty bound to provide protection not only to the welding operator but also employees at risk from the process in adjoining work spaces. Weld Safe bays provide this protection.

Welding bays provide a barrier to adjoining spaces against weld spatter and sparks from associated grinding and finishing processes. This not only provides the necessary protection to personnel in adjoining areas but also greatly improves fire safety by limiting the spread of hot spatter and sparks. PVC welding curtains also assist in reducing the spread of noise. The containment of these hazards can also assist in improving work flow and productivity through the shop.



570 Series

### MaxiSeries 570 Series Welding

Supplied with 570mm x 1mm Welding Strip

Part No	Description	RRP £'s
WSMS20	2.5mtr Fixed Rail Opening Kit	299.60
WSMS21	2.5mtr Swing Arm Opening Kit	399.60
WSMS22	2.5mtr Extension Kit Straight Post	268.60
WSMS23	2.5mtr Extension Kit Corner Post	268.60
WSMS24	2.45mtr Wall Kit	232.60
WSMS25	2.5mtr Extension Kit 3 Way Post	271.60
WSMS26	2.5mtr Extension Kit 4 Way Post	274.40

Standard Height 2mtr (We can manufacture to higher if required, ask for details.)



### MaxiSeries 300 Series Welding

Supplied with 300mm x 2mm Welding Strip

Part No	Description	RRP £'s
WSMS30	2.4mtr Fixed Rail Opening Kit	343.60
WSMS31	2.25mtr Swing Arm Opening Kit	443.60
WSMS32	2.35mtr Extension Kit Straight Post	308.60
WSMS33	2.35mtr Extension Kit Corner Post	308.60
WSMS34	2.3mtr Wall Kit	255.60
WSMS35	2.35mtr Extension Kit 3 Way Post	311.60
WSMS36	2.35mtr Extension Kit 4 Way Post	314.60

Standard Height 2mtr (We can manufacture to higher if required, ask for details.)



- Protects employees in adjoining areas from dangerous UV
- Provides spark protection during grinding process
- Helps to reduce risk of fire
- Reduces noise
- Improved working environment

Standard system manufactured with 50mm x 50mm box section steel posts connected using 28mm diameter top and bottom rail. All components powder coated safety yellow.

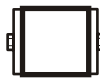
**Kit Contents**

**Slide Curtain Kit**



- Consists of -  
 2 x Straight Post  
 1 x Hanging Rail  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

**Straight Post**



**Swing Arm Kit**



- Consists of -  
 2 x Swing arm Post  
 2 x Swing Arms  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

**Corner Post**



**Extension Kit**



- Consists of -  
 1 x Post (Options illustrated right)  
 2 x Connecting / Hanging Rails  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

**3 Way Post**

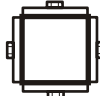


**Wall Kit**



- Consists of -  
 2 x Connecting / Hanging Rails  
 2 x Wall Brackets  
 1 x Curtains & Hanging Pack  
 1 x Bolt Pack

**4 Way Post**



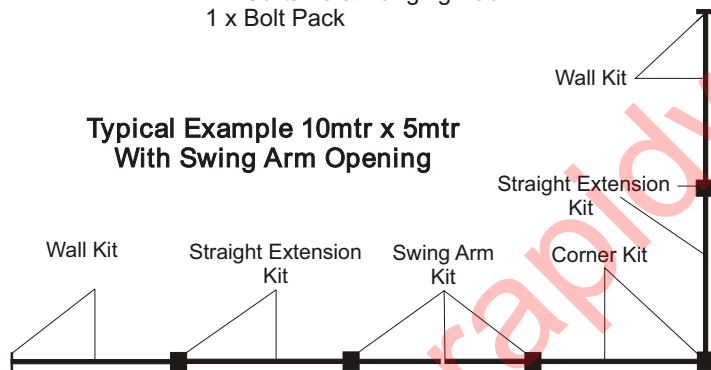
Swing Arms 2.5mtr Opening



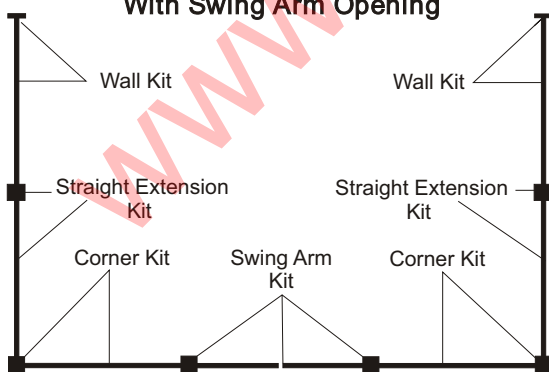
Swing Arms allow easy access for forklift & pallet trucks



**Typical Example 10mtr x 5mtr With Swing Arm Opening**



**Typical Example 7.5mtr Wide x 5mtr Deep With Swing Arm Opening**

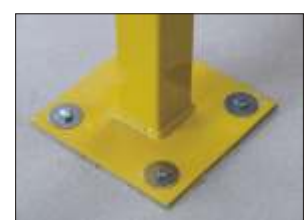


**Layout service** - if you would like us to work out a bay for your area let us know dimensions and shape and we will send you a plan.

**Ordering Information -**

When placing your order simply order the part number for the kit size you require and specify your curtain colour required.

**Curtain colours** - Dark green, Green, Bronze or Red





# PushFit Series Cutting

## PushFit System

### Easy way to create workspace separation

Based on the same pushfit framework as the Welding Series it is easy to create separation areas for cutting purposes.

Cutting operations create a number of problems including dangerous sparks which increase the risk of fire or personal injury to personnel in adjoining areas, dust and noise. The Cutting Series system will help to control all of these problems.

### PushFit Series Cutting

Supplied with 1000mm Wide 600 degrees welding blanket

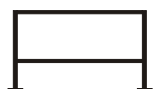
Part No	Description	Post Type	RRP £'s
WSPF30	Starter Kit	2 x Straight	330.60
WSPF31	Extension Kit	Straight	289.60
WSPF32	Extension Kit	Corner	289.60
WSPF33	Extension Kit	3 Way	292.60
WSPF34	Extension Kit	4 Way	295.60

Dimensions	Description
Starter Kit	Height 1820mm Width 2560mm
Extension Kit	Height 1820mm Width 2520mm
Base	600mm x 200mm 5mm Thick



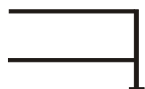
### Kit Contents

#### Starter Kit



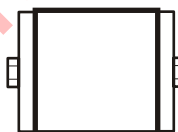
Consists of -  
2 x Straight Post  
2 x Connecting / Hanging Rails  
2 x Freestanding Base  
1 x Curtains & Hanging Pack  
1 x Bolt Pack

#### Extension Kit

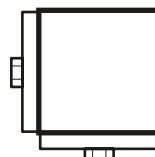


1 x Post (Options illustrated right)  
2 x Connecting / Hanging Rails  
1 x Freestanding Base  
1 x Curtains & Hanging Pack  
1 x Bolt Pack

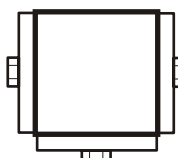
#### Straight Post



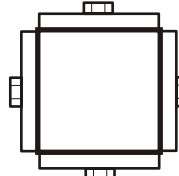
#### Corner Post



#### 3 Way Post



#### 4 Way Post



For more details of PushFit system please refer to Pages 10 & 11





## PushFit System

### Easy way to create workspace separation

Based on the same framework as the Welding Series it is easy to create separation areas for grinding purposes.

Grinding operations create a number of problems dangerous sparks increase the risk of fire as well as personal injury to personnel in adjoining areas, dust and noise. The Grinding Series system will help to control all of these problems.

### PushFit 570 Series Grinding

Supplied with 570mm x 1mm Clear Strip

Part No	Description	RRP £'s
WSPF40	Starter Kit	319.60
WSPF41	Extension Kit Straight Post	278.40
WSPF42	Extension Kit Corner Post	278.40
WSPF43	Extension Kit 3 Way Post	281.40
WSPF44	Extension Kit 4 Way Post	284.40

Description	Dimensions
Starter Kit	Height 1820mm Width 2540mm
Extension Kit	Height 1820mm Width 2500mm
Base	600mm x 200mm 5mm Thick

### PushFit 300 Series Grinding

Supplied with 300mm x 2mm Clear Strip

Part No	Description	RRP £'s
WSPF50	Starter Kit	349.40
WSPF51	Extension Kit Straight Post	308.40
WSPF52	Extension Kit Corner Post	308.40
WSPF53	Extension Kit 3 Way Post	311.40
WSPF54	Extension Kit 4 Way Post	314.40

Description	Dimensions
Starter Kit	Height 1820mm Width 2400mm
Extension Kit	Height 1820mm Width 2360mm
Base	600mm x 200mm 5mm Thick

For more details of PushFit system  
please refer to Pages 10 & 11





# Bespoke Enclosures



## 3.6mtr x 3.6mtr Enclosure Screen

### The Brief

Our brief was to manufacture an enclosure for use in a busy production area. Our client required to be able to weld heavy 1.2m x 1.2m casting dies within the production area to reduce downtime. The safety officers wanted screening with 100% no gaps between the curtain material.

### The Solution

Our solution was to produce a screen enclosure with curtains bolted directly to the frame. The enclosure was made as two hinged sections which when opened connect into each other. One side is also hinged to allow access.

The end result is a practical enclosure providing a large internal space which has now become one of our standard products.

### Bespoke Service

We have the capability to manufacture any enclosures even with a roof if required. If you would like a quotation for bespoke sizes simply give us all the details- length, width, height, curtain material required and we can design an enclosure for you.

### 3.6mtr x 3.6mtr Enclosure - Welding Curtains Dimensions

Part No	W x D x H	Colour	RRP £'s
WSCE3636G	3600 x 3600 x 2000	Green	1895.00
WSCE3636R	3600 x 3600 x 2000	Red	1895.00
WSCE3636B	3600 x 3600 x 2000	Bronze	1895.00



## Replacement Welding Strip 570mm x 1mm

Recommended for medium duty areas. Strips are supplied cut to length with four metal eyelets on one edge. Conforms to EN1598 (Excluding clear) and is non combustible. Designed for use on curtain frames, welding bays and pushfit system.



### Welding Strip 570 - 570mm Wide x 1mm Thick

Part No	Colour	Length	RRP £'s
WSC570B18	Bronze	1800mm Strip	15.65
WSC570B	Bronze	Cut length per mtr	9.40
WSC570R18	Red	1800mm Strip	15.65
WSC570R	Red	Cut length per mtr	9.40
WSC570G18	Green	1800mm Strip	15.65
WSC570G	Green	Cut length per mtr	9.40
WSC570C18	Clear	1800mm Strip	15.65
WSC570C	Clear	Cut length per mtr	9.40

Note - Clear not suitable for protection from welding arcs .



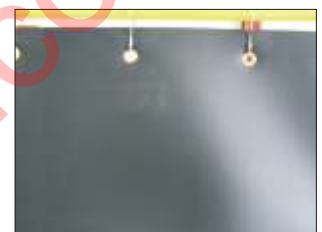
Orange



Bronze



Clear



Dark Green

## 300mm Wide Welding Strip

- Recommended for heavy duty applications
- Available in green, amber and bronze.
- 300mm Wide x 2mm Thick
- Supplied on 50mtr roll or cut lengths
- Hanging system available
- Large stocks available for next day delivery
- Conforms to EN 1598 (Excluding clear)

Note - Clear not suitable for protection from welding arcs .

### Welding Strip 300 - 300mm wide x 2mm thick

Part No	Colour	Length	RRP £'s
WSC300B50	Bronze	50mtr Roll	189.00
WSC300B	Bronze	Cut length per mtr	4.90
WSC300R50	Red	50mtr Roll	189.00
WSC300R	Red	Cut length per mtr	4.90
WSC300G50	Green	50mtr Roll	189.00
WSC300G	Green	Cut length per mtr	4.90
WSC300C50	Clear	50mtr Roll	189.00
WSC300C	Clear	Cut length per mtr	4.90



## 1000mm Wide Blanket 600 Degrees



0.7mm Thick Thermo-E-Glass-Filament-Fabric with grey fire retardant PU-coating on one side. Supplied hemmed top and bottom with 5 brass eyelets pressed into top edge.

We can supply material of a higher temperature rating with eyelets. Please ask for details.

### 600 Degree Blanket

Part No	Colour	Length	RRP £'s
WSC1000	Grey	2050mm	28.80





# Welding Benches & Trestles



Shown with optional shelves

Benches & Trestles  
Manufactured to tested design.  
Can be supplied with test certificate.  
Ask distributor for details.



- Two sizes available
- **1200mm Wide x 800mm Deep UDL 250kg**  
Solid construction with 60mm box section legs and 50mm box section cross members.
- Frame epoxy powder coated for tough durable finish.
- 6mm replaceable steel work surface is uncoated making it ideal for welding applications.
- **2000mm Wide x 1000mm Deep UDL 500kg**  
Constructed with 80mm box section legs and 60mm cross members. 8mm steel work surface.

Options		
Part No	Description	RRP £'s
WSB128US	Upper Shelf For WSB128	79.00
WSB128LS	Lower Shelf For WSB128	69.00
WSB21LS	Lower Shelf For WSB21	139.00

Welding Bench (Excludes shelves see options)		
Part No	Width mm W x D x H	RRP £'s
WSB128	1200 x 800 x 850	455.00
WSB21	2000 x 1000 x 850	785.00

**PLEASE NOTE** - Tops for welding are supplied un coated in mill finish condition. We can finish to a polished state with mill scale removed if required at additional cost. Ask distributor for details.  
We offer a bespoke service for welding benches and can manufacture to any size, shape etc

## Trestles

Manufactured to same height as our welding benches they provide a stable platform for longer workpieces. Use one on its own with a bench or as a pair.

- 800mm Wide UDL 125kg
- 1000mm Wide UDL 125kg
- Height 850mm
- Upright lugs on ends
- Box section construction
- 60mm box section top beam
- 50mm uprights.
- Epoxy powder coated



Part No	Capacity	Dimensions	
		W x D x H	RRP £'s
WST800	125kg	800 x 760 x 850	159.00
WST1000	125kg	1000 x 760 x 850	169.00



**Weld Safe Mobile**

**Don't lose time taking the job to the workshop.....take the workshop to the job !  
The ultimate welding unit for factory environments.**

Multi-process capability in one unit ! Suitable for MMA, TIG, PLASMA the Weld Safe Mobile enables repairs to be carried out safely inside or outside the workshop. A 6mm steel top provides a stable worksurface.

Downtime reductions are easily achievable. With storage room inside for consumables and equipment set up ready response time for breakdowns can be greatly reduced.

Our optional fume extraction unit sits neatly in the bottom of the unit and enables harmful fumes to be removed at source protecting both operator and employees in the adjacent workspace.

Our unique optional powercluster assembly is a multi voltage powercluster assembly.

We can incorporate a number of power points in 240v, 415v or 110v with transformer fitted.

The advantage of the powercluster is you can simply plug into one supply to power up all equipment and have a 110v auxiliary supply if required.

The standard welding version has a solid one piece worktop, welding and cutting version has cutting grate and water trough to catch sparks.



**Weld Safe Mobile**

Part No	Description	RRP £'s
WSMW	Standard Welding Unit	865.00
WSMWC	Standard Welding & Cutting Unit	995.00
WSMF	Optional Fume Extractor	POA
WSMPC	Optional PowerCluster	POA





# Cylinder Pallets

**Weld Safe** cylinder pallets are constructed to withstand the rigours of daily use. They provide a safe method of transporting and storing cylinders in a secure upright position. The range consists of pallets for transporting cylinders through to pallets designed to improve manual handling of welding and cutting equipment.

Individual test certificate can be supplied if required at extra cost.

## All Weld Safe pallets feature -

### Construction

All Weld Safe pallets are manufactured to a high standard to a proven and tested design. Bases are a one piece CNC folded 5mm thick steel plate with main frames fabricated in 40mm x 40mm box sections. For added secureness CNC plasma profile brackets are used to mould to the cylinders shape (excluding 4 cylinder transport pallet) this added feature maintains the cylinders in a perfectly upright position at all times. All pallets are bead blasted and epoxy powder coated in safety yellow for a durable finish.

Please note dimensions shown for distance between fork pockets on each pallet for compatibility with your forklift truck.



165mm x 65mm  
Fork Pockets



Optional chain  
securing kit



Heavy duty 5mm base  
with no lip for easy  
loading of cylinders



Cylinders secured  
by ratchet strap

### Cylinder Transport Pallet (4 x 230mm dia cylinders)

- Constructed from 40mm box section frames and solid 5mm thick steel base these units are manufactured to withstand the toughest of environments.
- Epoxy powder coated in safety yellow for Tough durable finish.
- Forklift pockets 165mm x 65mm

Please note - gas cylinders and are not included and are for illustration purposes only

Please note - Pallet can be supplied with test certificate. Ask distributor for details.



Part No	Cylinder Capacity	RRP £'s
WSP01	4 x 230 dia cylinders	365.00
WSPCK	Optional Chain Kit	9.90
Type	Dimensions mm W x D x H	Distance between fork pockets
4 Cylinder Pallet	900 x 625 x 1000	550mm

## Mobilise your cutting equipment quickly and safely

Available for use with either acetylene or propane fuel gases cutting pallet enables the operator to move his equipment to the work area quickly. Hanging brackets allow in excess of 40mtrs of 10mm bore hose to be carried giving a large working radius potential. Solid footprint provides a stable and safe unit supporting the cylinders upright and reducing the risk of damage to equipment. Cylinders are held securely in place by ratchet strap.

- Heavy duty transport pallet for Oxygen / Fuel Gas cylinders
- Shaped cylinder bracket for secure holding of cylinders
- Brackets to hold up to 40mtr hose set
- Made to withstand tough environments
- 40mm box section frames and a one piece 5mm thick base plate
- 165mm x 65mm fork lift pockets
- Frame epoxy powder coated for tough durable finish.
- Optional chain securing kit



### Oxygen / Fuel Gas Pallet

Part No	Capacity	RRP £'s
WSPA	1 Oxygen 230mm dia / 1 Acetylene upto 290mm dia	465.00
WSPP	1 Oxygen 230mm dia / 1 Propane upto 390mm dia	487.00
WSPCK	Optional Chain Kit	9.90

Type	Dimensions mm W x D x H	Distance between fork pockets
Oxygen / Acetylene	960 x 625 x 1000	620mm
Oxygen / Propane	1000 x 625 x 1000	670mm

Please note - gas cylinders and equipment are not included and are for illustration purposes only.

Please note - Pallet can be supplied with test certificate. Ask distributor for details.



# Oxygen / Fuel Gas Reel Pallet

## Mobilise your cutting equipment quickly and safely

Our reel pallet enables the operator to move his equipment to the work area quickly. The fitted hose reel gives a 15mtr working radius and once finished with is quickly stored safely back onto the reel. This combination means fast set up times and reduces the risk of damage to equipment.

- Heavy duty transport pallet for Oxygen / Fuel Gas cylinders
- Shaped cylinder bracket for secure holding of cylinders
- Nederman retractable hose reel fitted with 15mtr 10mm bore hose set
- Made to withstand tough environments
- 40mm box section frames and a one piece 5mm thick base plate
- Frame epoxy powder coated for tough durable finish.
- Optional chain securing kit



### Oxygen / Fuel Gas Reel Pallet

Part No	Capacity	RRP £'s
WSPAR	1 Oxygen 230mm dia / 1 Acetylene upto 290mm dia	1295.00
WSPPR	1 Oxygen 230mm dia / 1 Propane upto 390mm dia	1365.00
WSPCK	Optional Chain Kit	9.90

Type	Dimensions mm W x D x H	Distance between fork pockets
Oxygen / Acetylene	960 x 625 x 1000	620mm
Oxygen / Propane	1000 x 625 x 1000	670mm

Please note - gas cylinders and equipment are not included and are for illustration purposes only. Price includes pallet and hose reel only.

Please note - Pallet can be supplied with test certificate. Ask distributor for details.

## Mobilise your welding plant quickly and safely

Our machine pallet enables **MMA / TIG** welding plant to be transported easily around site. With room for two gas cylinders it is ideal where applications require purge gas as well as machine gas. Built into the base is a locker to hold consumables and safety equipment.

Also suitable as a means of mobilising **Plasma Cutting** equipment placing two cylinders of compressed air on board.

- Shaped cylinder bracket for secure holding of cylinders
- Brackets to hold tig filler wire packs
- Lockable storage
- Brackets for holding leads, torches etc
- Made to withstand tough environments
- 40mm box section frames and a one piece 5mm thick base plate
- 165mm x 65mm fork lift pockets
- Frame epoxy powder coated for tough durable finish
- Optional chain securing kit



### Machine Pallet

Part No	Capacity	RRP £'s
WSPM4	2 x 230 dia cylinders	695.00
WSPCK	Optional Chain Kit	9.90

### Machine Space

The shelf designed to house the machine has following dimensions -  
Internal Width 700mm Internal Depth 260mm Recommended Maximum Height 600mm

Type	Dimensions mm W x D x H	Distance between fork pockets
Machine Pallet	960 x 625 x 1000	620mm



Please note - gas cylinders and equipment are not included and are for illustration purposes only

Please note - Pallet can be supplied with test certificate. Ask distributor for details.



## Cutting Unit

The Weld Safe oxy / fuel gas cutting unit is the ideal solution for demanding on site applications.



Heavy duty all steel construction means the unit can easily withstand the rigours of daily use on factory and construction sites. With a footprint size of 900mm sq it provides a stable platform for equipment, reducing the risk of falling cylinders when compared to traditional cylinder trolleys. Forklift pockets all around and lifting eye are standard.



The unit houses two oxygen and one fuel gas cylinder providing extended cutting time in-between cylinder changeovers. Regulators are mounted on a manifold assembly and cylinder connections are via flexible hoses. This reduces the risk of damage during cylinder change over. Very often in cutting applications regulators without gauges are fitted due to the risk of damage and frequency of replacement. With our system, twin gauge regulators are a more viable option enhancing safety. Two of the major causes of flashbacks are incorrect pressure settings and damaged equipment.

Locking doors front and back means the Weld Safe cutting unit provides the ultimate in security on site. Not only does our unit provide security from theft but also from unauthorised use by untrained personnel.



**Part No**  
WSPUA

**Cylinder Capacity**  
2 Oxygen 230mm dia  
1 Acetylene 285mm dia

**Dimensions (mm)**

L x W x H  
900 x 900 x 2000

**RRP £'s**  
POA

WSPUP  
WSPCK

2 Oxygen 230mm dia  
1 Propane 350mm dia  
Chain Fixing Kit

900 x 900 x 2000

POA

## 230mm Dia Cylinder Wall Brackets



- 3mm steel construction
- Shaped to provide stable support
- Cylinders secured with chain.
- Epoxy powder coated.

Part No	Cylinder Capacity	O/A Width	RRP £'s	Part No	Cylinder Capacity	O/A Width	RRP £'s
WSWB1230	1 x 230mm dia	335mm	26.80	WSWB3230	3 x 230mm dia	965mm	52.80
WSWB2230	2 x 230mm dia	650mm	41.80	WSWB4230	4 x 230mm dia	1250mm	62.80



### Oxygen / Acetylene Wall Brackets

- Ideal for fixed cutting / heating equipment
- Steel construction
- Shaped to provide stable support
- Cylinders secured with chain.
- Epoxy powder coated.

Part No	Cylinder Capacity	O/A Width	RRP £'s
WSWBOA	1 x 230mm dia 1 x 285mm dia	695mm	48.80



### Oxygen / Propane Wall Brackets

- Ideal for fixed cutting / heating equipment
- Steel construction
- Shaped to provide stable support
- Cylinders secured with chain.
- Epoxy powder coated.

Part No	Cylinder Capacity	O/A Width	RRP £'s
WSWBOP	1 x 230mm dia 1 x 380mm dia	800mm	58.80



### Propane Wall Brackets

- Steel construction
- Shaped to provide stable support
- Cylinders secured with chain
- Epoxy powder coated

Part No	Cylinder Capacity	O/A Width	RRP £'s
WSWB1380	1 x 380mm dia	485mm	32.80
WSWB2380	2 x 380mm dia	950mm	59.80



### Acetylene Wall Brackets

- Steel construction
- Shaped to provide stable support
- Cylinders secured with chain
- Epoxy powder coated

Part No	Cylinder Capacity	O/A Width	RRP £'s
WSWB1285	1 x 285mm dia	385mm	29.80
WSWB2285	2 x 285mm dia	750mm	54.80



# Cylinder Storage

Six cylinder freestanding rack 230mm dia cylinders



- Steel construction
- Shaped to provide stable support
- Cylinders secured with chain.
- Solid 3mm steel base
- Epoxy powder coated

Part No	Cylinder Capacity	Dimensions W x D x H	RRP £'s
WSR6230FS	6 x 230mm dia	960 X 650 X 920	289.40

Single Cylinder Stand 230mm dia cylinder



- Steel construction
- Shaped to provide stable support
- Cylinder secured with chain.
- 450mm x 450mm 5mm thick base
- Epoxy powder coated.

Part No	Cylinder Capacity	Dimensions W x D x H	RRP £'s
WSR1230FS	1 x 230mm dia	450 x 450 x 800	108.80



- Steel construction
- Shaped to provide stable support
- 40mm x 40mm section frames



- Fixing lugs for floor and wall
- Cylinders secured with chain
- Epoxy powder coated



Single side cylinder rack 230mm dia cylinders

Part No	Cylinder Capacity	Dimensions W x D x H	RRP £'s
WSR2230	2 x 230mm dia	650 x 315 x 910	179.80
WSR3230	3 x 230mm dia	970 x 315 x 910	189.80
WSR4230	4 x 230mm dia	1200 x 315 x 910	199.80

Double sided cylinder rack 230mm dia cylinders

Part No	Cylinder Capacity	Dimensions W x D x H	RRP £'s
WSR4230D	4 x 230mm dia	650 x 590 x 910	214.80
WSR6230D	6 x 230mm dia	970 x 590 x 910	229.80
WSR8230D	8 x 230mm dia	1200 x 590 x 910	249.80

## NOTES



### SPECIFICATION

In the interest of continuous product improvement, specifications and descriptions in this catalogue are given in good faith but may change without notice and do not form any part of a sale contract.

### PRICE & DELIVERY

All prices exclude VAT and DELIVERY.

Carriage charges can be obtained by contacting our sales office.

Prices are correct at time of going to press and can be subject to change without notice.

### RETURNS

Goods to be returned will only be accepted by agreement with our sales office. Goods manufactured specifically for a customer will not be accepted for credit.

A full copy of our Conditions of Sale is available upon request.