



# PALLET SAFETY GATES

## EFFICIENT TMS

Pallet safety gates are essential if you wish to maintain a safe working environment for your employees within your warehouse or factory.

They prevent employees from falling off exposed edges on your upper levels or mezzanine floors when loading and unloading pallets.



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# ADVANTAGES OF OUR PALLET SAFETY GATES

1

## **SAFETY**

Increases employee safety when moving loads onto upper levels by reducing the risk of falling.

2

## **LOW MAINTENANCE**

Our gates have very few moving parts, meaning you will not need to waste time servicing them.

3

## **QUICKER LOADING AND OFFLOADING**

The ease of loading and offloading created by the pallet gates help improve loading and offloading times.

4

## **DESIGNED TO YOUR SPECIFIC REQUIREMENTS**

Our team will recommend the best model and size of pallet gate to suit your specific needs.

5

## **COST EFFECTIVE**

Our pallet gates can be manufactured from different materials with different finishes to suit your budget..

# OUR MODELS



**SEE-SAW LIFT**



**VERTICAL LIFT**



**SPRING LIFT**



**IMPACT DRIVE GATE**

All our models can be customised to meet your requirement. We can accommodate any pallet size, as well as any height. Some gates are better suited to specific needs, Our friendly sales team will be able to help find the right one for you!

# SEE-SAW LIFT (SSL)



## FEATURES

The See-Saw Lift Works by pivoting around an outer post to move from an open position to a closed position. It is manually operated.

## MATERIALS

The SSL is offered in mild steel with a powdercoated finish. Safety yellow (Colour Specification of your choosing available)

It can also be supplied in a stainless steel finish if required.

## STANDARD SIZES

<b>MODEL</b>	<b>LOADING WIDTH</b>	<b>LOADING HEIGHT</b>	<b>LOADING DEPTH</b>	<b>RECOMMENDED SCUFF PLATE SIZE</b>
<b>SSL STANDARD</b>	<b>1500mm</b>	<b>1900mm</b>	<b>1500mm</b>	<b>1600x1600mm</b>
<b>SSL DOUBLE WIDE</b>	<b>3000mm</b>	<b>1900mm</b>	<b>1500mm</b>	<b>3200X1600mm</b>

# VERTICAL LIFT (VL)



## FEATURES

The Vertical Lift Works with a sliding gate, lightweight and takes up less floor area than the See-Saw lift.

## MATERIALS

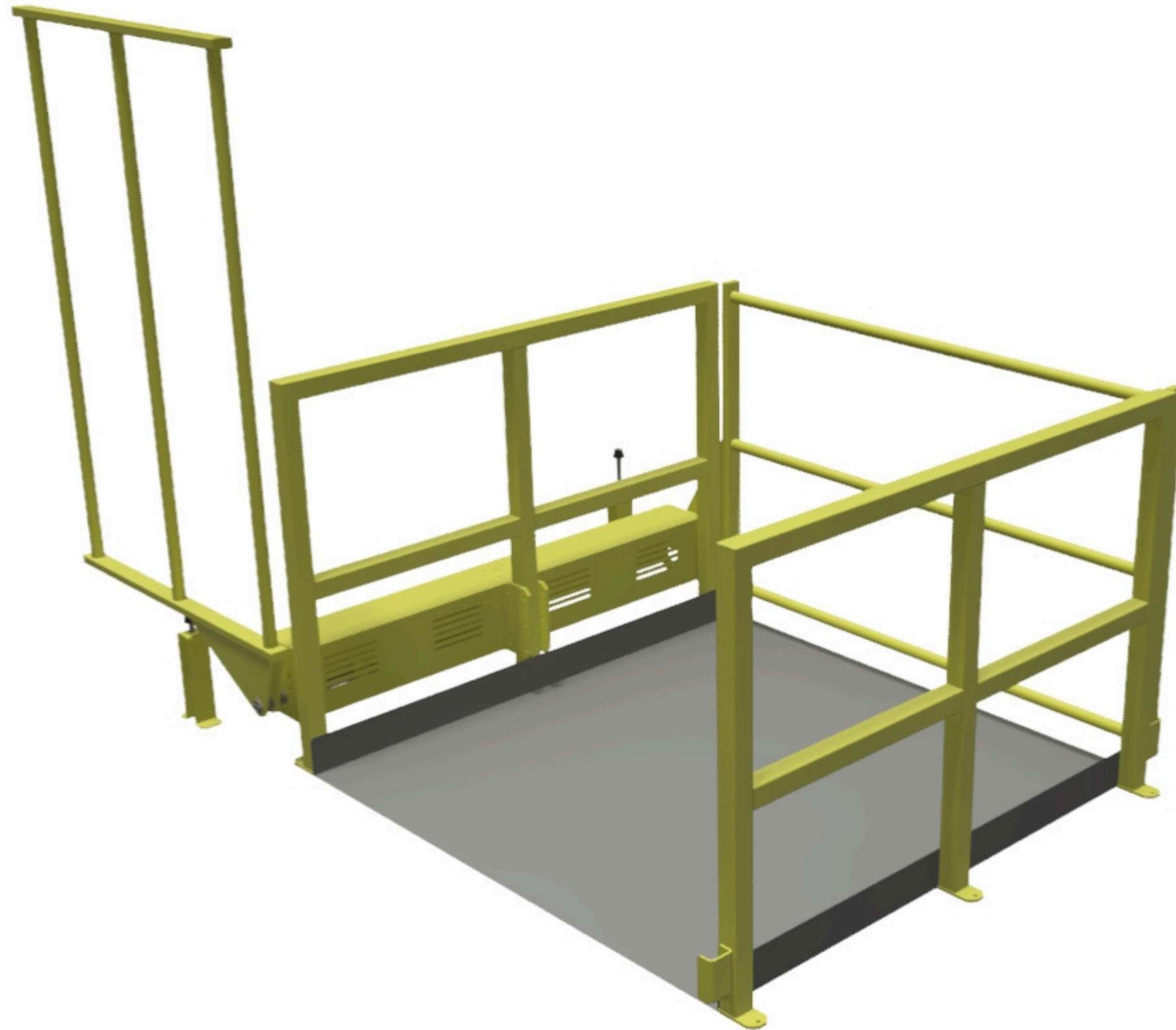
The VL is offered in mild steel with a powdercoated finish. Safety Yellow (Colour Specification of your choosing available)

It can also be supplied in a stainless steel finish if required

## STANDARD SIZES

MODEL	LOADING WIDTH	LOADING HEIGHT	LOADING DEPTH	RECOMMENDED SCUFF PLATE SIZE
VL STANDARD	1800mm	1900mm	1500mm	2000x1600mm
VL DOUBLE WIDE	3000mm	1900mm	1500mm	3200X1600mm

# SPRING LIFT (SL)



## FEATURES

The Spring Lift works using a series of gears and springs to manoeuvre the gates up and down. When one opens, the other closes. The springs make it lightweight, the gates can be lifted easily by hand.

This gate is suitable for pallets loaded with a greater height than usual.

## MATERIALS

The SSL is offered in mild steel with a powdercoated finish. (Colour Specification of your choosing)

It can also be supplied in a stainless steel finish if required.

## STANDARD SIZES

<b>MODEL</b>	<b>LOADING WIDTH</b>	<b>LOADING HEIGHT</b>	<b>LOADING DEPTH</b>	<b>RECOMMENDED SCUFF PLATE SIZE</b>
<b>SL STANDARD</b>	<b>1400mm</b>	<b>-</b>	<b>1400mm</b>	<b>1500x1500mm</b>
<b>SL DOUBLE WIDE</b>	<b>2500mm</b>	<b>-</b>	<b>2000mm</b>	<b>2700x2200mm</b>

# IMPACT DRIVE GATE (IDG)



## FEATURES

The impact drive gate works by driving the forklift forks with a pallet on it through the gate. This option is specifically meant for items being loaded to upper levels.

## MATERIALS

The SSL is offered in mild steel with a powdercoated finish. (Colour Specification of your choosing).

It can also be supplied in a stainless steel finish if required.

## STANDARD SIZES

MODEL	LOADING WIDTH	LOADING HEIGHT	LOADING DEPTH	RECOMMENDED SCUFF PLATE SIZE
IDG STANDARD	1400mm	-	-	1500x1500mm
SL DOUBLE WIDE	2500mm	-	-	2600x1500mm

# PALLET SAFETY GATES

## ADD-ONS

1

### **FLOOR SCUFF PLATES**

A floor scuff plate, is a steel plate attached to your flooring underneath the pallet safety gate. its purpose is to prevent damage to your flooring from the forks of your forklift when loading and unloading.

2

### **KICKRAILS/KICKPLATES**

A Kickplate sometimes called a kickrail, is a bent steel plate attached to the edge of you flooring. it prevents items from upper levels rolling or falling off the edge onto lower levels.

3

### **HANDRAILING**

Handrailing must be attached to each pallet safety gate to enclose the sides to prevent falling. We can match these to your existing handrails.



**Efficient TMS also handle small and large scale structural steel fabrication projects and supply warehouse protection items**

# **STRUCTURAL STEEL FABRICATION**

**EXTERNAL FRAMES**

**MEZZANINE FLOORING**

**STAIRCASES**

**FIRE ESCAPES**

**WALKWAYS**

# **WAREHOUSE PROTECTION**

**BOLLARDS**

**GUARDRAILS**

**SAFETY FENCING**

**NUDGE BARS**

**RACK PROTECTION**

**CONVEYOUR PROTECTION**

# SOME HAPPY CUSTOMERS....



# CONTACT US



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