

## GAS CYLINDER CARRIER



Supplied as standard with both crane lift point and fork lift pockets to increase flexibility and ease of use as well as rigid locations for up to 6 bottles (depending on model)

Appearance may vary from picture above.

	Bottle Capacity	Bottle Diameter (mm)	Height (mm)	Width (mm)	Length (mm)	Weight (kg)	SWL
	4 Small	250	2010	600	870	120	350
	4 Mixed	250 / 380	2010	600	1130	120	350
	6 Small	250	2010	750	1130	150	525

### NOTES

The following instructions must be read and understood by each intended user of this equipment; if there is anything you do not understand contact Eichinger Equipment Ltd.

Ensure the equipment is adequate for the job you need to carry out.

You must not operate this equipment if you are under the influence of alcohol, drugs or if you are feeling unwell.

A risk assessment should be carried out prior to moving or using this equipment.

The following PPE (Personal protective equipment) should be worn when using this equipment:

Gloves / Goggles / Hard Hat / Steel Toecap boots / Hi-Vis Vest

We also suggest suitable clothing should be worn.

## **Familiarise yourself with the equipment, its use and how it works!**

As this equipment is used at multi-level, ensure the intended area for use is clear of overhead cables and power lines or similar hazards which may affect its safe use. This equipment must always be used in conjunction with your site safety policies.

The work area must be clear of obstructions with adequate space for the operative to work safely around the equipment. Check and ensure the equipment is inspected and in a safe condition prior to its use. Also ensure that its load is stable and secure.



## LOADING THE CAGE

Ensure the carrier is positioned on firm level ground.

DO NOT load any cylinders that: have or may have an open valve or look damaged in any way.

Open each retaining bar by removing the "R" clip and retaining pin securing the retaining bar across the front of the cage.

Ensure the weight in the cage is evenly spread by uniformly loading the bottles into the cage.

Close ALL of the retaining bars and secure them by replacing the "R" clips and pins.

DO NOT load bottles that are taller than the cage framework or that are shorter than the lowest retaining bar.

## CLEANING & MAINTENANCE:

Once work is complete ensure the cage is clean and empty with the retaining bars closed and locked. Where possible the cage should be stored in a clean and safe area.

## IMPORTANT

The transportation and storage of gas cylinders is governed by strict regulations and specific legislation. If you are unsure or in doubt of any legal requirements please contact the supplier of your gas cylinders

## WARNING

To avoid the risk of injury keep hands and feet clear of the unit at all times during use.

Only use safety handles to manoeuvre the unit during use and only when it is safe to do so. At no time should anyone either trained personnel or otherwise be allowed under the raised load or near enough to be at risk in the event that the load moves.

## OPERATING INSTRUCTIONS

By Forklift truck:

Open the forklift's forks to the same width as the cage's fork pockets. Ensure the load is central on the forklift truck.

Approach the cage and check again that the forks are aligned with the fork pockets of the cage in both height and width.

Fully insert the forks until the cage is against the "heel" of the forks.

The load must be kept level at all times. **DO NOT TILT THE UNIT FORWARDS**

By Crane / Overhead lift:

Attach the lifting equipment's hook to the cages lifting eye. It is the user's responsibility to ensure the hook is closed and seated correctly on the lifting eye.

Raise the cage just off the ground to check the load is even and secure.

Once checked and confirmed as SAFE move the load slowly to the desired location avoiding any jolting. When in position lower the cage onto firm and level ground.

**THE LIFTING EQUIPMENT OPERATOR MUST NEVER LEAVE THE CAGE WHEN LOADED OR RAISED**

