

# SOLID GAS CYLINDER SAFETY CABINET - 2 X19KG

MODEL NO: SGCSC219

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.









Refer to instruction manual

Wear protective Wear protective gloves footwear eye wear

## 1. SAFETY

- ✓ Risk assess the intended location of the gas cabinet with respect to the Site's Fire Safety Management Plan, to potential vehicle
  movements and site security requirements.
- ✓ Gas cylinder safety cabinet must be used in line with current HSE advice.
- ✓ The area surrounding the gas storage area should be kept clear of overhanging and adjacent vegetation (minimum distance 3m).
- **DO NOT** use weed killers to clear vegetation as there is a risk of fire.
- ✓ Safety sign must be displayed.
- ✓ All personnel accessing the cabinet must be adequately trained.
- Cylinders must not be subjected to adverse conditions.
- ✓ Gas cylinder safety cabinets must be kept clean and subjected to regular housekeeping.
- ✓ Only store gas cylinders and their associated fittings in gas cylinder safety cabinets. Combustible stores of any other kind must not be put with gas cylinders. A gas cylinder safety cabinet is NOT a store for other items.
- □ **WARNING!** Contact with oils, grease, hydrocarbons, tarry substances and many plastics carry the risk of spontaneous combustion, particularly with some high pressure gases.
- Gas Cylinder Safety Cabinet is designed to be mounted to the wall for maximum security (fixings not provided).
- ✓ Use protective gloves, footwear and goggles for assembly and transport.

### 2. INTRODUCTION

Solid Gas Cylinder Safety Cabinet ideal for when extra security is required. Suitable for up to 2 x 19kg Propane and Butane cylinders. Supplied with open back and is designed to be fixed to the wall. Fitted with utilities style lock. External Dimensions (W x D x H): 813mm x 483mm x 1016mm. Internal Dimensions (W x D x H): 797mm x 363mm x 940mm.

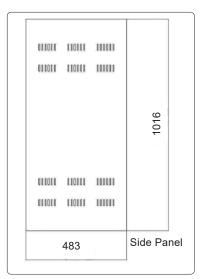
# 3. SPECIFICATION

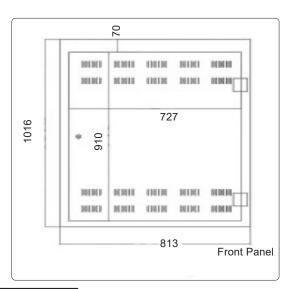
| Model No   | SGCSC219                                      |
|--|---|
| Dimensions (W x D x H) External (W x D x H) - 813mm x 483mm x 1016mr |   |
|  | Internal ( W x D x H) - 797mm x 363mm x 940mm |
| Nett Weight  | 37kg  |

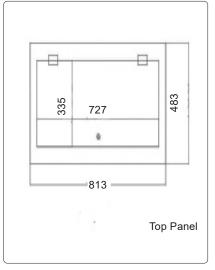
## 4. CONTENTS

| 1 | Side panels(483mmx1016mm)      | 2 pieces |
|---|--------------------------------|----------|
| 2 | Bottom panel (808mmx478mm)     | 1 piece  |
| 3 | Front top edge(808mmx70mmx70mm | 1 piece  |
| 4 | Back top edge(808mmx70mmx40mm) | 1 piece  |
| 5 | Top door (335mmx727mm)         | 1 piece  |
| 6 | Front door (910mm x 727mm)     | 1 piece  |
| 7 | Door hinge include screws      | 4 pieces |
| 8 | Bolts and nuts for panels      | 60 sets  |









This side on top

Hinge

# 5. ASSEMBLY

- 5.1. UNBOX AND LAY OUT THE PIECES
- 5.1.1. Open the box and check that all the necessary parts are included.
- 5.1.2. Lay all panels (side, top, door) and hardware on a flat surface to ensure nothing is missing.
- 5.2. ASSEMBLE THE BOTTOM PANEL
- 5.2.1. Place the bottom panel flat on the ground.
- 5.2.2. Attach the side panels to the edges of the bottom panel using the provided screws.
- 5.2.3. Tighten the screws to secure the side panels in place.
- 5.3. ATTACH THE TOP PANEL
- 5.3.1. Position the front top panel edge on the top front edges of the side panels.
- 5.3.2. Position the back top panel edge on the top back edges of the side panels.
- 5.3.3. Secure it with screw(the holes has pre-drilled), making sure it's aligned properly with the side panels.
- 5.4. INSTALL THE DOOR(S)
- 5.4.1. Position the top door and front door on their hinge side.
- 5.4.2. Attach the door to the frame using the hinges and bolts.
- 5.4.3. Ensure the door opens and closes smoothly and aligns correctly with the cabinet frame.
- 5.4.4. Test the lock to make sure it functions properly.
- 5.5. PREPARE FOR WALL INSTALLATION
- 5.5.1. Identify where you want to mount the cabinet on the wall.
- 5.5.2. Ensure the location is appropriate for storing gas cylinders, with good ventilation and easy access.
- 5.6. MARK AND DRILL HOLES IN THE WALL
- 5.6.1. Use the cabinet to mark the spots where the mounting hardware will go on the wall.
- 5.6.2. Drill holes into the wall based on the size of your wall anchors or screws. For drywall, use wall anchors to ensure the cabinet is securely held.
- 5.7. CHECK STABILITY
- 5.7.1. Ensure the cabinet is level using a level tool.
- 5.7.2. Tighten all screws and bolts to make sure the cabinet is securely mounted to the wall and won't move.
- 5.7.3. If needed, check that the cabinet is balanced and fully supported.
- 5.8. FINAL ADJUSTMENTS
- 5.8.1. Test the door to ensure it opens and closes properly.
- 5.8.2. Make sure the lock functions as expected.
- 5.8.3. Double-check all screws, bolts, and door hinges to ensure everything is tightly secured.
- 5.9. PLACEMENT OF THE GAS CYLINDERS
- 5.9.1. Once the cabinet is securely mounted, place your gas cylinders inside, making sure to follow all safety guidelines for proper storage.



### **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



**Note**: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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