

EMERGENCY  
RELEASE POINT  
(BOTH DOORS)

PREFERRED  
POSITION OF  
LOCKABLE  
ISOLATOR -  
WITHIN 2mtrs OF  
ELECTRICAL  
CABINET

NOMINAL TO F.F.L=2000

ELECTRICAL CABINET &  
ACCESS TO EMERGENCY  
LOWERING FACILITY.  
INTEGRAL TO SHAFT  
ENCLOSURE

## PLATFORM CONTROL PANEL

HEIGHT OF PUSH

NO INSULATION OR SCREED IN FLOOR  
CONSTRUCTION UNDER SHAFT

MINIMUM STRUCTURAL  
WIDTH OPENING 1630

**MIN TOP HEIGHT=2240  
(SHAFT MAY BE  
EXTENDED TO SUIT)**

## TRAVEL

MIN STRUCTURAL OPENING=2475

EIGHT OF CALL  
BUTTON=1025

MINIMUM  
STRUCTURAL WIDTH  
OPENING 1405

SHAFT HEIGHT

— 2475mm MIN STRUCTURAL  
OPENING REQUIRED DUE TO  
SERVICE COVER ON 9000  
THROUGH CAR (GF DOOR  
ONLY)

NOT TO BE USED FOR CONSTRUCTION - INDICATION  
PURPOSES ONLY - REFER TO SITE SPECIFIC DRAWING

1630

405

LUMB

50mm +10 -0mm PIT  
(NOT NECESSARY  
IF OPTIONAL RAMP  
SPECIFIED)

## APERTURE & PIT REQUIREMENTS

ENCLOSURE DEPTH=1600

50 OPENING  
FOR HINGE

MAST

**ATFARME** **GARTEC**  
AN ARITCO GROUP COMPANY

PLATFORM=1480

Technical drawing of the GARTEC cabinet showing dimensions and components. The drawing includes the following labels and dimensions:

- ENCLOSURE WIDTH=1375** (Overall width)
- DOOR WIDTH** (Label for the door width dimension)
- 345** (Dimension for the top section of the door)
- CLEAR OPENING=900** (Dimension for the clear opening of the door)
- 80** (Dimension for the hinge opening)
- 60 OPENING FOR HINGE** (Label for the hinge opening dimension)
- 130** (Dimension for the base of the cabinet)
- MAST** (Label for the mast component)
- PLATFORM=1000** (Dimension for the platform height)
- PLATFORM=1480** (Dimension for the platform width)
- DOOR WIDTH** (Label for the door width dimension on the right)
- 295** (Dimension for the top section of the door on the right)
- CLEAR OPENING=900** (Dimension for the clear opening of the door on the right)
- 900** (Dimension for the platform width on the right)
- 130** (Dimension for the base of the cabinet on the right)
- B** (Label for the base dimension)
- GARTEC** (Main brand name)
- AN ARITCO GROUP COMPANY** (Sub-brand name)

**PRINCIPAL DATA:**

**TYPE:**  
ARITCO 7000 PLATFORM LIFT

**DRIVE SYSTEM:**  
STATIC SCREW WITH ROTATING NUT

**CAPACITY:**  
410KG OR 500KG

**TRAVEL:**  
VARIABLE

**NO OF STOPS:**  
2 SHOWN (UP TO A MAXIMUM OF 6 AVAILABLE)

**SUPPLY VOLTAGE:**  
230V 1PH 50HZ (3 PHASE AVAILABLE)

**RUNNING CURRENT:**  
4.7AMP

**STARTING CURRENT:**  
18AMP

**STANDARD COLOUR:**  
RAL 9016 WHITE  
(OTHER RAL COLOURS AVAILABLE)

DOOR DATA:

**TYPE:**  
GL TYPE SHOWN (ALTERNATIVES AVAILABLE)

**NO OF DOORS:**  
2 SHOWN (UP TO A MAXIMUM OF 6 AVAILABLE)

**FIRE RATING:**  
AVAILABLE (NOT SHOWN)

**OPENING SIZE:**  
900 X 2000MM

**DOOR FRAME:**  
INTEGRAL TO SHAFT ENCLOSURE

**DOOR/FRAME COLOUR:**  
WHITE POWDER COATED RAL 9016

**DOOR GLASS:**  
VARIABLE

**CLOSER:**  
MANUAL TYPE SHOWN  
(AUTOMATIC VERSION AVAILABLE)

**FURNITURE:**  
FITTINGS IN ANODISED ALUMINIUM

POWDER COATED STEEL /  
EPS / STEEL SANDWICH  
PANELING

Technical drawing of a door frame cross-section. The drawing shows a vertical frame member with a width of 30 and a height of 575. The frame is shown in a perspective view, with the top edge of the frame member visible. The dimensions are indicated by arrows and numbers.

GARTEC 7000 / 6000:1000 PLATFORM, 2 STOP LIFT, THROUGH CAR

**GARTEC**  
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Drawn by S.H.	Scale NTS	Date 13/07/20
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