G02013
Unibox Gas Meter Box

Mitras Composites (UK) Ltd
A Moorland Composites Group Company

KEY FEATURES

- ✓ Weather resistant
- ✓ Will not rot or corrode
- ✓ Suitable for U6 (G4) domestic gas meters including pre-payment meters and some medium pressure applications
- ✓ Meter box key included

SPECIFICATION

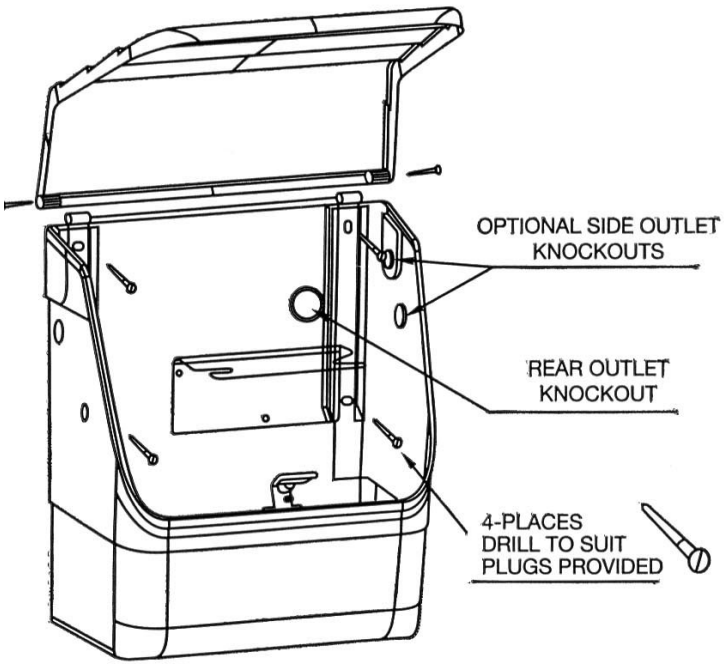
- ✓ Manufactured in glass reinforced plastic
- ✓ Conforms to BS8499
- ✓ Fire retardant to BS476 Part 7 Class 2
- ✓ Fitted meter bracket

INSTALLATION

Fitted at ground level submerged into the ground by up to 75mm, or fixed onto the wall. This allows for fitting to the wall at ground level without bridging the damp course. The gas service entry to the installation is through the bottom of the box on the left-hand side with a built-in mounting for a PE pipe transition fitting. The gas outlet positions are on the right-hand side

OPTIONAL EXTRAS

- ✓ Replacement lid G02018





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MODEL No: UNIBOX
HAZARDOUS AREA-ZONE 2
VENTILATION GREATER THAN 6%

Hepworth Unibox®

(2nd family gas with a MOP not exceeding 2 bar)

IT IS A LEGAL REQUIREMENT THAT ONLY COMPETENT PEOPLE SHALL CARRY OUT ANY WORK IN RELATION TO A GAS FITTING. EMPLOYERS HAVE A RESPONSIBILITY TO ENSURE THAT ALL EMPLOYEES UNDERTAKING WORK ON ANY GAS FITTING ARE COMPETENT.

Hepworth Building Products
Pollard Moor Works
Padiham, Burnley
Lancashire BB12 7JR
Tel: 01282 683444

UNIVERSAL METER BOX-GENERAL INSTALLATION INSTRUCTIONS

INSTALLING THE BOX:

Check that the box is not damaged

The box should not be positioned to cause an obstruction or be exposed to damage from vehicles etc. It should be located as close as practical to where the installation pipework is required to enter the premises.

The UNIBOX may be used in a semi concealed or Surface Mounted application. The box **must not** be sited within 500mm of any vent, flue or opening into the building.

Where the box is used as a Semi Concealed installation ensure that the ground is level and is firmed adjacent to the exterior wall in the location previously agreed with the developer.

Position the box so that the ground indicator is level front and back and from side to side.

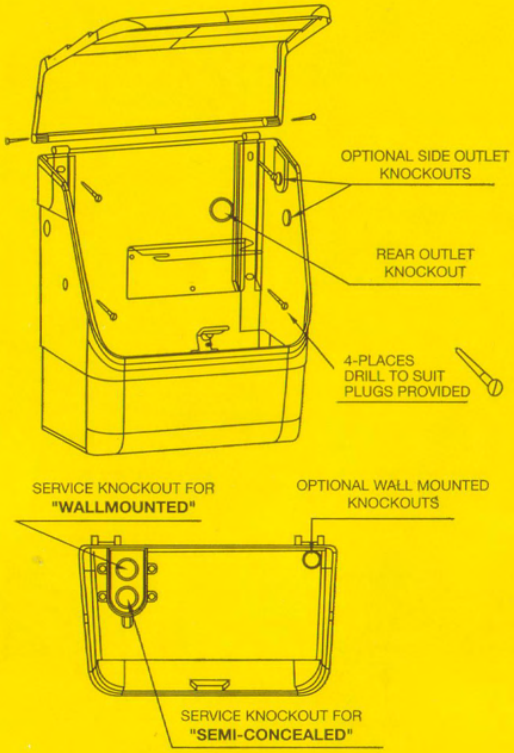
Unless previously determined, ground level will generally be two bricks below DPC. If in doubt ask the site agent or manager.

Using the box as a template, mark the 4 fixing holes. If the rear outlet is to be used, mark the centre and drill through the wall.

The rear outlet **must not** be used when the meter installation is supplied via a medium to low pressure regulator. In such cases the installation pipe must exit the box through one of the side knock-outs before entering the prpoerty.

Drill the fixing holes and secure the box to the wall using the plugs and screws provided.

Fit the lid by passing the pins through the lid into the box and tap into position. Lock the box,



CONNECTING THE INTERNAL INSTALLATION PIPEWORK:
The installation Pipework should leave the box via the rear "knock-out" or optional "knock-out" positions depending on whether the meter is fed by a low pressure govenor or medium pressure regulator.

Where soldered joints are used, care should be taken to avoid any heat damage to the box.

Any gas pipe entering the building must pass through the wall using a full length sleeve. The sleeve must be sealed to the wall on both the inside and outside of the building.

The completed installation must be installed and tested in accordance with BS6891.

Where the meter box is installed remote from the dwelling it serves, it will be necessary to install an Emergency Control Valve at a point where the installation pipework enters the dwelling in accordance with the Gas Safety (Installation & Use) Regulations 1998.

GAS MUST NOT BE MADE AVAILABLE TO APPLIANCES UNLESS THEY HAVE BEEN FULLY COMMISSIONED

ELECTRICAL CROSS BONDING:
Electrical Cross Bonding shall be made to the installation pipework, as near as practicable to the point of entry into the premises in accordance with IEE regulations. It is recommended that the connection point be **INSIDE THE DWELLING.**

DEVELOPER:
When you require a meter to be installed, please telephone the number of the call centre specified in the Site Managers Technical Pack.

PLEASE TRY TO GIVE AT LEAST 7 DAYS NOTICE

IF YOU THINK YOU CAN SMELL GAS

Turn off the supply at the control valve. Open doors & windows. Do NOT use naked flames. Do NOT turn electrical switches on or off. Do NOT smoke.

IMMEDIATELY CONTACT THE GAS EMERGENCY SERVICE ON

0800 111 999

Do NOT reopen the supply until remedial action has been taken by a competent person to prevent gas escaping again.