# Mitras<sup>™</sup> Recessed Gas Meter Box



### **KEY FEATURES**

- ✓ Weather resistant
- ✓ Will not rot or corrode
- ✓ Suitable for all domestic U6/G4 gas meters
- ✓ Meter box key included
- ✓ Spigot included
- ✓ Matching electric box M01023

#### **SPECIFICATION**

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

#### **INSTALLATION**

✓ Easy installation - service entry on the face of the wall

#### **OPTIONAL EXTRAS**

✓ Replacement door G00016-L 383mm wide x 550mm high





Box Dimensions		Brickwork Opening	
Width:	434mm	Width:	365mm
Depth:	216mm	Depth:	155mm
Height:	600mm	Height:	527mm







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## MK II BUILT-IN METER BOX - GENERAL INSTRUCTIONS

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.

#### **INSTALLING THE BOX**

Ensure that the meter box is not damaged.

Build the box into the wall in the position specified.

The base and sides of the box must be fully bedded into the mortar to hold it into the wall with the sides of the architrave touching the outer leaf of the brickwork or any framework.

A 0.1 mm thick polythene sheet or similar at least 700 mm wide must be fitted as a damp proof course above and behind the box as shown. Alternatively a suitable cavity tray may be used.

Where a spigot is fitted build the inner wall around it filling any space between the wall and spigot with mortar. (The spigot will be cut flush with the inner finish of the wall by the pipework installer).

#### CUSTOMER

This space is reserved for your gas meter. When you require a meter to be installed, please telephone your gas supplier. PLEASE TRY TO GIVE AT LEAST 7 DAYS NOTICE.



A polythene sheet 0.1mm thick or suitable cavity tray to be fitted by the builder.

#### INSTALLATION PIPEWORK

All work must be carried out in accordance with the Gas Safety (Installation and Use) Regulations.

The installation pipe shall leave the box through either a knock-out hole on the bottom right or via a purpose designed spigot in the back.

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

Where spigot entry is used, the gap around the pipe shall be sealed with a flexible sealing compound.

Where the installation pipework leaves the box at the base, care shall be taken to allow sufficient space to install the meter. Where the pipe work enters the property the pipe must pass through the wall using a sleeve (sealed to the wall and pipe) in accordance with BS 6891.

The completed installation must be tested for gas tightness in accordance with BS 6891.

UNLESS THESE INSTRUCTIONS ARE COMPLIED WITH, THE GAS METER MAY NOT BE INSTALLED.

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

#### **ELECTRICAL CROSS BONDING**

Main equipotential bonding shall be made in accordance with BS 7671.

#### IF YOU THINK YOU CAN SMELL GAS

Turn off the supply at the control valve. Open doors and windows.

Do NOT use naked flames. Do NOT turn electrical switches on or off.

Do NOT smoke.

IMMEDIATELY CONTACT THE GAS EMERGENCY SERVICE THE TELEPHONE NUMBER IS

0800 111 999

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

IMPORTANT:

HOLES IN THE SIDES/BACK OF THE BOX SHOULD BE AVOIDED, ANY ESSENTIAL HOLE/FIXINGS (E.G. IN A REPLACEMENT BOX) SHALL BE SEALED WITH A FLEXIBLE SEALANT