

INFORMATION AND GUIDANCE

GG-TGI-IG-0580

| TITLE: GTC METER BOXES WITH FLEXIBLE HOSES | DOCUMENT NO: GG-TGI-IG-0580 |
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Document Review - Latest Update

| Document Version | Amendment Details |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 | Minor changes to reflect changes to the meter from AM to MEM. Picture of Unibox recaptioned to <i>Unibox with braided steel flexible hose</i> . |

Full Document History is available at the end of this document

| Next Review Due | June 2027 |
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GUIDANCE NOTE TO GAS METER INSTALLERS REGARDING GTC METER BOXES WITH FLEXIBLE INLET CONNECTIONS

A small number of GTC networks have been subjected to ground subsidence resulting in additional strain being applied to the PE service and meter installation.

To accommodate any potential movement of the PE service and maintain the integrity of the meter box/ installation pipework, an armoured steel flexible hose has been fitted between the service entry and emergency control valve (ECV). The flexible hose complies with BS EN ISO 10380 and is commonly used on network pipelines within multi-occupancy buildings to accommodate thermal movement of steel pipe and complies with relevant industry standards.

Should a MEM meter installer encounter such installations, a label should be fitted inside the meter box to advise that the flexible hose and ECV is the property of GTC. The GT is responsible for all network pipework up to the outlet of the ECV and this must not be removed or altered in any way to ensure the integrity of the installation is not compromised. See example photographs below.

No GTC intervention should be necessary when replacing the meter on such installations and meter installers can complete their works as normal.

GTC have an inspection regime in place to monitor these installations to ensure a continuous safe operation of the asset. If a MEM meter installer does identify any excessive movement of the service pipework within such an installation which is compromising the integrity of the asset, please contact GTC on **01359 244066**.



gte IMPORTANT INFORMATION

This service pipework and emergency control valve are owned by GTC Pipelines Ltd (including the braided stainless steel hose) and all comply with appropriate standards

For further information please telephone **01359 244066** quoting the references overleaf, or go to

www.gtc-uk.co.uk

Cavity meter box with braided steel flexible hose
Information label within meter box





Unibox with braided steel flexible hose

DOCUMENT HISTORY

| Revision Number | Date | Reasons For Amendment |
|--------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | June 2021 | Document Issued. |
| 2 | June 2024 | Minor changes to reflect changes to the meter from AM to MEM. Picture of Unibox recaptioned to <i>Unibox with braided steel flexible hose</i> . |