

GLIDE RISER GUIDE™

VIBRATION ISOLATION PIPE GUIDE FOR RISERS

**Now isolate 96% of
transmitted noise
with the Glide
riser pipe guide**

◀ This wall is
too far

This wall is ▶
too weak

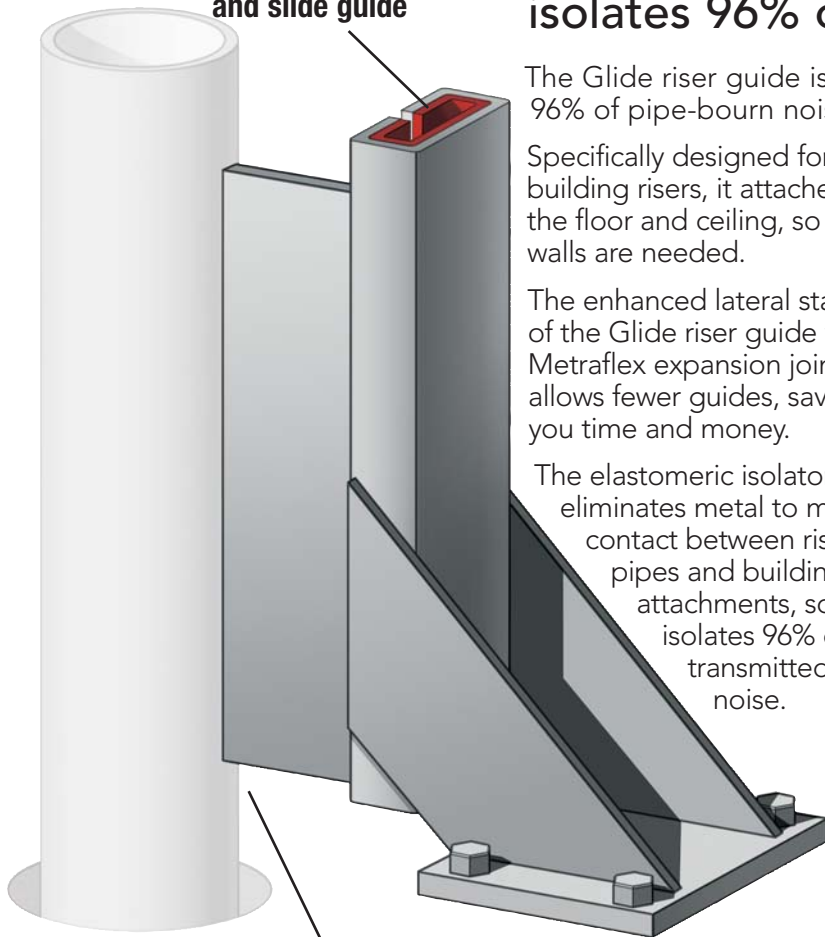


Metraflex
for pipes in motion

www.metraflex.com

Elastomeric isolator and slide guide

The Glide Riser Guide, Model PGQ, isolates 96% of transmitted noise



T slide welded or clamped to pipe

The Glide riser guide isolates 96% of pipe-borne noise.

Specifically designed for building risers, it attaches to the floor and ceiling, so no walls are needed.

The enhanced lateral stability of the Glide riser guide with Metraflex expansion joints allows fewer guides, saving you time and money.

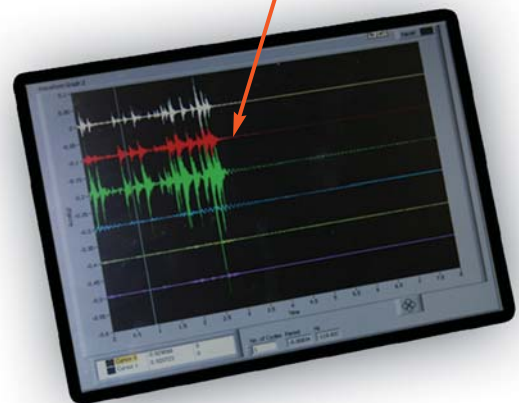
The elastomeric isolator eliminates metal to metal contact between riser pipes and building attachments, so it isolates 96% of transmitted noise.

Self lubricating, patented design is maintenance free. Maximum temperature 250°F. Stock sizes up to 8 inch pipe with up to 10 inch axial movement. Larger pipe sizes can be guided using additional Glide riser guides. Custom sizes available.

- Stabilizes pipe beyond EJMA requirements when used with a Metraflex expansion joint, such as a compensator or MetraGator externally pressurized joint
- Isolates piping noise and vibration
- Works with steam, hot and cold water
- Simplifies installation and minimizes material and labor costs
- Can be welded or clamped to pipe

www.metraflex.com/riser_guides.php

In recent testing the Glide riser isolated 96% of pipe-borne noise. Below, monitor shows how the amount of noise transmitted is almost completely eliminated. Testing conducted by Wiss Janey Elstner Labs.



Style PGQ – Riser Pipe Alignment Guide (Glide Type):

www.metraflex.com/specs/Metraflex-PipeGuide-Spec.doc

Primary guides shall be of the vertical sliding type. Guides to be used in all building riser, piping systems in conjunction with the Metraflex HPL series compensators. Glide series floor and ceiling pipe guides to be installed in pairs, at the floor and ceiling penetrations, and require no additional intermediate guides. Two piece construction employing a sliding member to be welded to the carrier pipe and a bolt down anchor base. Sliding member shall be of sufficient width to clear pipe insulation and long enough to prevent over travel of the slide. Stationary member shall consist of a steel mounting bracket, containing an isolating slide bearing to prevent the transmission of vibration and mechanically transmitted sound to the building structure. Riser pipe alignment guides shall be style "PGQ" as manufactured by The Metraflex Company®, Chicago, IL.

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2323 W. HUBBARD ST • CHICAGO, IL 60612 • 800-621-4347 • 312-738-3800 • FAX 312-738-0415 • www.metraflex.com