



Genius does not age.

JRG Sanipex MT - the holistic system for hygienically perfect pipe connections.



Tried and trusted equipment

JRG Sanipex MT is unique - still: No other system offers the combination of stable multilayer composite pipes, flexible PE-X pipes and fittings manufactured in a two-layer injection molding process with the ingenious flared clamp connection technology. This and much more makes the holistic system ideal for distribution, riser and connection lines in single-family homes as well as in large-scale projects for drinking water, heating, cooling or compressed air and many other applications.



The main benefits of the system at a glance:

Hygiene tested:

full pipe cross section without dead space

The flared clamp connection technology ensures that the connection does not provide a breeding ground for legionella or bacteria. The full pipe cross-section without dead space offers further benefits: Only minimal flow noise is generated and there are practically no pressure losses.

Detachable and reusable

JRG Sanipex MT is a system with flare clamp connection technology that can be detached and reused as needed (from d12-d63).

Corrosion and lime resistant plastic technology

You can use the robust plastic system anywhere in building technology, as it is particularly corrosion-resistant and limescale hardly builds up on the materials.

Rely on tested safety:

GF Piping Systems has provided proof in a scientific expert opinion from the Fraunhofer Institute that all connection points meet the criteria for sterility.

Well proven and constantly improved

You do not need to experiment, because with JRG Sanipex MT you rely on a system that has been tried and tested for 20 years and optimized again and again (e.g. with fitting insulation shells, PE-RT pipes or improved tools).

Easy to assemble

You can assemble the system quickly and easily, as you only need simple tools to make connections in all dimensions (from d12 to d32 and even without power).

JRG Sanipex MT

Dead space free without cross-sectional narrowing



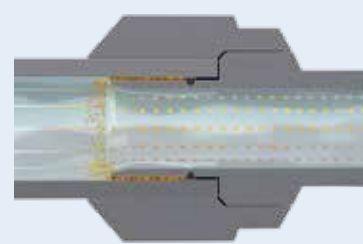
Conventional system

with dead space



Conventional system

with dead space and cross-sectional narrowing



New highlights



NEW: Fitting insulation shells

Professional insulation has never been easier, faster and cheaper: The JRG Sanipex MT insulation shells are thermal insulation and sound decoupling in one. They enable rapid, precise assembly and ensure the best insulation values, which means they fit seamlessly into the overall system philosophy. In addition, they provide sound insulation for a more comfortable living environment.

Easy to install

The insulating shells have a precision fit and an integrated closure. They are easy to install and remove if necessary.

Simple sustainable

The insulation shells provide effective energy savings, which powerfully reduces costs and is good for the environment.

Simply use multiple times

The insulation shells also fit the iLITE and the JRG assortment of fittings.



NEW: PE-RT pipes

The new PE-RT pipes complement the existing assortment and are seen as a second multilayer pipe line alongside the familiar PE-Xc pipes. You can use them in building technology for drinking water installations with hot and cold water pipes as well as for HVAC applications.



NEW: optimized tool

The proven JRG Sanipex MT expanding pliers has been optimized to meet the needs of plumbers.

Easier handling

Smooth-running lateral change mechanism of the clamping jaws with additional recess.

Even more safety

Viewing window for checking the correct pipe position and marking on the fixing nipple of the expanding mandrels for safe positioning.

Less force required

Optimized geometry for improved force distribution over the entire expanding process.

Good for you - certified for the environment.

Did you know? JRG Sanipex MT is the first piping system officially listed in the greenbuildingproducts.eu database and is certified according to BREEAM, LEED as well as DGNB.



BREEAM®



State-of-the-art technology for 20 years

GF Piping Systems is constantly optimizing the proven JRG Sanipex MT system and offering you new improvements. Rely on proven pipe jointing technology that sets new standards time and again and has always been ahead of its time.

Discover all your benefits at:

www.gfps.com/sanipex-mt

Your contact

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