# FEWER TOOLS. LOWER COSTS. LONG-TERM PERFORMANCE.

Honeywell

Honeywell Perfection Gas Distribution Products

Honeywell

### WITH 50 MILLION INSTALLATIONS WE KNOW HOW TO MAKE LASTING CONNECTIONS

In gas distribution, what happens in the real estate between main and meter is what determines the performance of your operations.



Whether you're making greenfield installations or emergency repairs, the couplings, tapping tees, risers and flow valves you choose to use will have a significant impact on your productivity and profitability. With over 40 years of experience and 50 million installations under our belt, at Honeywell, we understand the importance of your time and reputation. That's why we developed our Perfection line of gas distribution products. Each part has been carefully designed to ensure unparalleled ease of installation in all kinds of weather while delivering unmatched durability, reliability and functionality, giving you peace of mind with each connection.



## THE PERFECTION PORTFOLIO OF GAS DISTRIBUTION PRODUCTS



#### Permasert™ Coupling 2.0: A Proven Coupling With Inner and Outer Seals

With two layers of gas-tight protection, ID and OD seals provide greater protection against nuisance leaks and pipe variations. Permasert is also an easy to install, one-person job requiring just a few basic tools, giving you faster connections at lower costs in virtually any weather.

#### Permasert<sup>™</sup> XL Coupling: A Cost-Effective Coupling for All Kinds of Weather

Delivering the same fast, cost-effective installation as the Permasert 2.0, the XL's non-corrosive plastic couplings outperform metallic or electrofusion fittings when it comes to time and money. It makes it easy to transition from PVC, steel or cast iron and to connect to new PE lines or mains.

#### PermaLock™ Tapping Tee: Make Fast Connections Without Interruption and Capital Investment

Our PermaLock<sup>™</sup> mechanical tapping tee offers gas line installers a unique combination of speed, economy and security when connecting a service line to a gas main. They can be installed in as little as five minutes without the need for expensive fusion equipment or shutting down the main, while also eliminating the need for extensive training and multi-person crews. A unique double-locking design securely locks the tee onto the gas main, preventing movement or loosening of the connection.

#### Perfection Excess Flow Valves: Automatic Tripping and Reset Increases Safety

EFVs are incorporated directly into Perfection products, such as our Permasert couplings and PermaLock tapping tees to help ensure safe, effective gas delivery. Perfection EFVs may prevent catastrophic leakage by tripping automatically when gas flow reaches a critical rate. Reset is also automatic once upstream and downstream pressures equalize.

#### Anodeless Service Line Risers: Permanent Meter Reset Without Cathodic Protection

Nearly 20 million Perfection risers have been installed worldwide. Our risers enable you to make a permanent meterset connection that requires no cathodic protection – with many standard or custom options to choose from, including below grade secondary fire seals, above grade and in pre-bent, straight or flexible configurations.

#### Retrofit Options: Reuse What You Can, Repair What You Need

We offer an innovative range of retrofit options that help you overcome common challenges and increase your daily efficiency. Our Retrofit line of products are designed to let you replace only the deteriorating portion of a service line, reducing your costs while also minimizing excavation and site work.

## MAKE THE RIGHT CONNECTION FOR YOUR GAS DISTRIBUTION

For a complete main to meter gas distribution solution that can save you time and money, Perfection Gas Distribution Products by Honeywell may be the perfect option for your operations.



**For more information** Honeywell Smart Energy Sales: 800.786.2215 Product Support: 866.554.9007

#### **Honeywell Smart Energy and Thermal Solutions**

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