

**GATES® HYDROCARBON DRAIN HOSE:** 

# APPLICATION AWARENESS MEETS EXCEPTIONAL PERFORMANCE

### HERE'S TO HAVING THE RIGHT HOSE, FOR THE RIGHT JOB, AT THE RIGHT TIME.

GATES combines advanced materials and optimized designs for the new hydrocarbon drain hose resulting in a product that offers a 300°F constant and 350°F intermittent temperature rating, and an industry leading 10:1 safety factor, plus excellent resistance to weathering and abrasion.

Where others see a hose, we see a solution that can benefit our customers. Using design and processing technologies, we engineered a premium robust hose that gives users the performance and longevity users expect from Gates products. Gates hose offers temperature rating, safety factor, working pressure, and weathering properties necessary to properly service customer needs.

## GATES ADVANCED MATERIALS AND OPTIMIZED DESIGNS ENABLE:

- 300°F constant, 350° intermittent temperature capability
- As much as 50% lighter weight than competitor's hose to reduce worker fatigue and injury
- Improved flexibility enables ease of installation and hook up in tight spaces
- 10:1 design factor (BP-WP) for maximum safety and long service life
- Kink and crush resistant design
- Excellent weathering properties to provide longer service life.



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# A NEW HOSE FOR THE PETROCHEMICAL AND REFINERY INDUSTRIES

This new hose is specifically designed to exceed the performance requirements for removal of residue associated with cleaning process systems and storage vessels used in refining and petrochemical processing. We've worked with industry experts to understand the methods used to clean this equipment and provide solutions that make workers safer while increasing efficiency.



The nitrile inner tube and CPE cover provides workers with a hose that is built to handle steam vapors, hot liquid residue, and oils. Cleaning storage tanks, containment vessels, and processing equipment produces hot residue that requires a robust hose that is built for long lasting performance. This new offering from Gates lives up to the demands of these challenging applications.

Refining of all types and petrochemical processing are industries that have numerous hose needs. Gates has a complete line of hoses to meet those needs, including steam hose, air & multi-purpose hoses available in different cover colors. All of the Hydrocarbon drain & multi-purpose hoses are pin pricked in order to eliminate the potential for trapped gases.

In addition to the common hoses used in petrochemical and refining industries, we also offer a variety of transfer hoses for the chemical and petroleum transfer markets.



#### GATES IS YOUR SOURCE FOR YOUR REFINING HOSE NEEDS

#### **IMPROVED EFFICIENCY**

Reduced weight by as much as 50% (depending on similar hose offerings) with low force to bend and an industry-leading 10:1 safety factor

#### **EASE OF INSTALLATION**

Improved flexibility and lighter weight enables ease of installation and hook up in tight spaces

#### **MORE CHOICES**

Complements existing Gates portfolio of hose, providing optimized application-specific solutions for customers in key markets

GATES IS YOUR SOURCE FOR YOUR REFINING HOSE NEEDS.
ASK YOUR SALES REPRESENTATIVE FOR MORE INFORMATION.



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