



# Your Partner for Quality Engineered Mechanical and Thermal Solutions



## About Us

Utility Optimization Group specializes in comprehensive steam and hot water solutions designed to enhance system performance, reliability, and efficiency. Our services include detailed surveys and audits that help identify areas for improvement and cost savings within existing systems. We provide expert repair services to address issues promptly and effectively, minimizing downtime and extending equipment life.

US Patent No. 12,297,947 B2

## Contact Us



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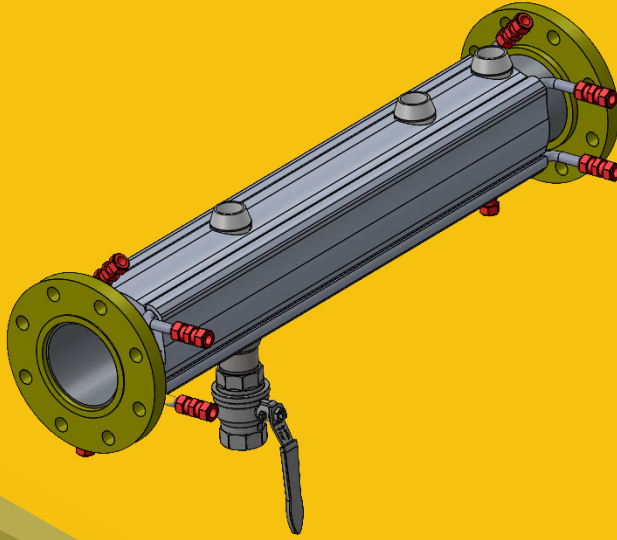
[www.uo-group.com](http://www.uo-group.com)



# Why Trace360?

This technology represents a new standard in industrial heat tracing because it provides full-line steam pressure operation to deliver energy-efficient thermal management.

- ✓ Full steam-line pressure
- ✓ Condensate recovery efficiency
- ✓ Reduced CO<sub>2</sub> emissions
- ✓ Lower energy consumption
- ✓ Active aluminum insulation
- ✓ Prevents product solidification



# Applications

## Oil, Gas, and Petrochemical

Crude Oil and Bitumen Pipelines  
Refinery Process Lines  
Sulfur and Asphalt Handling Systems

## Chemical and Process Manufacturing

Resin and polymer transport lines  
Acid and caustic solution lines

## Food and Beverage

Fats, oils, and syrups  
CIP (Clean-in-Place) systems

## Power and Energy

Renewable Fuel Transport Systems  
Cryogenic Line Pre-Heat or  
Protection in LNG Facilities

# Trace360

An Approach to Optimized  
Heat Tracing Design



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