

Manufacturer, Sales Representative, & Distributor of Products for Underground Industries.




UPSCOeuropa
Taking Innovation Underground.



INTRODUCING OUR MANAGING DIRECTOR



From the Managing Director,
Chris Roberts

Benefiting from a close alliance with the American utilities market, UPSCO Europe Limited is looking to create new opportunities for UK / European manufacturers and suppliers wishing to expand and launch products across the Atlantic Ocean.

Chris Roberts, Managing Director, has 30 years experience with the natural gas utilities industry including distribution, transmission, operations and maintenance, as well as working alongside other utilities. While committed for extended periods of time in the United States gas distribution industry, Chris gained a unique insight into new technologies and various innovative products - in particular, keyhole repair and replacement techniques.

UPSCO Europe actively seeks new innovative products and a select number of these U.S. products are now available and detailed within our downloadable online catalogue.pdf. We want to assist you in finding a solution to your utilities problem, or to help you seek new markets within the U.S. or Europe.

**Please call: 0845 1161890 or
Email us at upscoeurope@btinternet.com.**



U P S C O

Taking Innovation Underground.

Please call to enquire about the most recent developments
and how we can work together to achieve your goals.



PRODUCTS • SERVICES • CAPABILITIES

**UPSCO's
Principal Manufacturers**

- Buffalo Gauge, Inc. / Gas Zone
- Chicago Fittings
- Copperhead Industries
- DOW
- Footage Tools
- GreenPatch
- King Innovation
- Kuhlman Instruments
- I.T.S.
- M-B-W
- NRI / Neptune Research
- Smith Blair
- Trenton Corporation
- UPSCO Manufacturing
- Utilicor Technologies, Inc.

**UPSCO Europe
Services**

- Cost Reduction Consulting
- Field Concept to Product Development
- International Technology Exchange
- Operation & Installation Training on all Materials & Equipment
- Project Management Services
- Special Crossings & Downstream Pipeline Leakage Surveys
- Permanent Leakage Repair
- Corrosion Monitoring & Avoidance
- Field Training & Supervision on Keyhole Techniques
- GreenPatch™ Enviro Friendly Cold Asphalt

**UPSCO Europe
Features and Capabilities**

UPSCO Europe has an extensive knowledge of the utilities industry, and, in particular Natural Gas Distribution systems from working in both the UK and the United States. UPSCO Europe will work with its' customers to provide a technology link between the diverse utilities industry in America, UK & mainland Europe introducing new innovative technologies designed to increase productivity and profitability.





PRODUCTS • SERVICES • CAPABILITIES

UPSCO Europe Products

Valves

- Neupmatic Valve™
- Remote Gas Shut-off Device

PE, Steel, and Cast Iron Piping Remediation and Repair Systems

- Foam Fill-Up Kits for Pipeline Abandonment
- Foam for filling annular spaces and capping pipe ends
- Trident-Seal™ Live Line Pressure Leak Repair Systems
- Trident-Wrap™ Riser Repair Steel Pipe Reinforcement Systems
- XT High Pressure Steel Pipe Composite Repair System

Cathodic Protection Materials

- Keyhole Cadweld Anti-Corrosion Pads
- Visilock™ CP Wire Connectors
- Wax Tape
- Wax Coatings



Damage Prevention Systems

- Direct Bury Dry Conn® Tracer Wire Connector
- Solid Copper and CCS PE Coated Tracer Wire
- Stainless Steel and CCS Horizontal
- Directional Drilling Tracer Wire

Tooling and Equipment

- Airammer™
- C/DI and PVC Drill Taps
- Electronic Pressure Testing & Datalogging Instrumentation
- Jackhammer Lift Assist
- Keyhole Rotary Coring Equipment
- Optical Methane Leak Detector
- Service Line Replacement Device
- Soil Compaction Supervisor 2™
- Soil Pick™
- Underground Piercing Tools
- Utilibond® Core Bonding Materials
- Vapor Extraction Unit™
- Vibration Suppressor™

Environmental Solutions

- GreenPatch™ Enviro Friendly Cold Asphalt



UPSCO EUROPE DIVISION

PRINCIPAL MANUFACTURERS • WHO WE REPRESENT



**Taking
Innovation.
Underground.**



UPSCOeuropa



BUFFALO GAUGE INC.™ **GAS ZONE™**

BUFFALO GAUGE, INC. / GAS ZONE

Remote, air actuated, gas shutoff system. The Neupmatic valve helps to manage the collection of delinquent gas bills, controls transfer of service, and is virtually maintenance free. Complete assemblies available in sizes 1/2" through 2" .

www.gaszone.com



CHICAGO FITTINGS CORPORATION

CHICAGO FITTINGS CORPORATION

Manufacturer of the "X-Riser", Adapters, Service Head Adapters, Couplings, Punch Tee's and Line Stoppers for the Natural Gas & Propane industries. Chicago Fittings products consist of a bottoming nut (Positive Stop) feature that eliminates the need for torque measurements. The machined hex style nut and body make for easy assembly and can be provided with a wide variety of finishes to meet all your company standards.

www.chicagofittings.com



Copperhead INDUSTRIES, LLC

COPPERHEAD INDUSTRIES, LLC

Copperhead Industries introduces the next generation tracer wire for locating non-conductive underground piping facilities. Combining the strength and durability of steel with the conductivity and galvanic corrosion resistance of copper, Copperhead offers a better performing, more cost effective alternative to traditional 100% copper tracer wire. Experience twice the tensile strength and impact resistance of comparably size soft drawn solid copper wire while reducing your acquisition cost with Copperhead, the reinforced tracer wire. Available in AWG sizes #10 thru #14 in spool sizes of various lengths for both conventional & horizontal directional drilling installation methods.

www.copperheadwire.com



DOW CHEMICAL /WIND-LOCK

Manufactured by the leader in foam technology, DOW Chemical, the UtiliFoam line of foam dispensing systems have been specifically designed to handle a wide variety of Utility Industry applications. QS-1 and QS-15 (Quick Set) kits are portable, self propelled, high density polyurethane foam sealant kits designed to fill large annular spaces, seal dead and live insertions ends, encapsulate/insulate pipe, and cut and cap mains and service piping. UtiliFoam SR-13 (Slow Rise) kits are specially formulated to satisfy the Department of Transportation's "Mega-Rule" for PCB pipeline abandonment by flowing down a pre-determined diameter and length of pipe and expanding to achieve a 100% annular seal. The RS-24 (Reusable Straw) single component foam is intended to cost effectively fill small annular spaces and voids such as wall penetrations and pipe/duct casings.

www.Wind-Lock.com/Utilifoam



GREENPATCH

Introducing the first and only true environmentally friendly Cold Asphalt – GreenPatch®. In a time when the environment has been a leading concern, GreenPatch® is the number one choice to meet the escalating demands of consumers to be green. GreenPatch® is a revolutionary breakthrough in the cold asphalt industry that contains none of the petroleum based softeners such as diesel, toluene, kerosene, and naphthalene found in conventional cold asphalt that pose serious threats to human health and the environment. This is all achieved without sacrificing quality or increasing cost which makes a direct replacement to the conventional cold asphalt that is being used on our roads today.

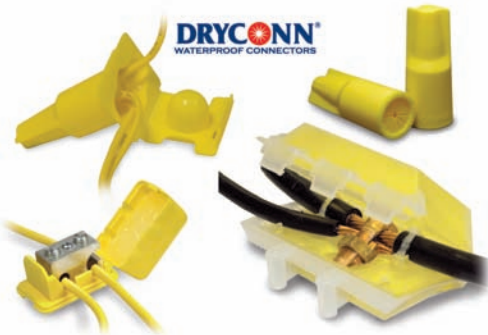
www.greenpatch.com



FOOTAGE TOOLS INC.

Founded in 1982, Footage Tools Inc. has always provided it's customers with what they need, when they need it, all at a competitive price. Footage Tools takes great pride in the design and manufacturing of specialized underground utility tools. Footage Tools continually strives to improve its best practices in manufacturing and quality control. Our employees are dedicated in their commitment to maintaining the highest quality standards, assuring our customers total satisfaction.

www.footagetools.com



KING INNOVATION®

KING INNOVATION

King Innovation® designs and manufactures DryConn® waterproof connectors with dielectric silicone sealant, which protects splices from corrosion and moisture. King's DryConn Visilock® splice box is pre-filled with SmartGel®, a non-toxic, waterproof, corrosion proof gel that insulates and encapsulates splices. Visilock is now rated for direct-burial cathodic splices up to 100V. King also offers the DBSR® Yellow all-in-one twist-on wire connector with a strain relief lid, and the King 6 Yellow wire connector for low voltage and line voltage applications. Both are UL 486D listed for waterproof, direct bury splices up to 600V. The DryConn Direct Bury Lug Yellow makes tracer line installation quicker and easier, without cutting the main line. Direct Bury Lug is rated for low voltage tracer splices and cathodic applications up to 50V. www.kinginnovation.com



Kuhlman INSTRUMENT CO.

KUHLMAN INSTRUMENT CO.

With its 45-year history, Kuhlman Instrument Co. has become the industry standard in pressure testing. All instruments are approved for use by leading utility companies and contractors, have a calibration certificate, and test for pressure ranging from inches of water to more than 300 psi. K3 models are approved by the Canadian Standard Association (CSA) and certified as Intrinsically safe. K3 instruments also log and store data for up to 99 pressure tests for downloading and printing. Pressure due to air, natural gas, propane, nitrogen and carbon dioxide can be measured. www.kuhlmaninstrument.com



INTEGRATED TOOLS SOLUTIONS (ITS)

ITS develops cutting edge safety & ergonomic tools that improve job efficiency & productivity, reducing workplace related injuries/claims. The JA90-350 Jackhammer Lift Assist is specifically designed to assist operators with the lifting of a jackhammer, allowing more control & ease of use. The ergonomically designed Jackhammer Lift Assist reduces operator stress and fatigue-dramatically reducing the risk of jackhammer related back injuries. www.integratedtoolsolutions.com



M-B-W INC.

MBW is known for products that provide comparative advantages in terms of maintenance and production. MBW's commitment to advancing the state-of-the-art through innovation is the foundation of its success and will continue to be so in the new millennium. MBW has evolved to develop and commercialize leading edge technologies such as the Vapor extraction Unit, Ergo-Tamp, UWW, and Soil Compaction Supervisor 2.

www.mbw.com



NEPTUNE RESEARCH, INC.

Trident-Seal™ is an "A-1" rated engineered repair kit that permanently seals & contains live natural gas leaks up to 60PSI on threaded fittings, pinholes, elbows and teest from 1/4" O.D. to 6" O.D. without shut down. Trident-Wrap™ enables quick field rehabilitation and reinforcement of corroded risers and pipes with up to 80% wall loss to an MAOP of 300PSI without shut down. Syntho-Glass XT™ pipeline rehabilitation system is used to repair and reinforce internal and external corrosion damage without expensive and time consuming shutdown. Conforms to ASME PCC2 4.1, DOT, API 570 and ISO-TS24817. Syntho-Sleeve is designed to protect field welded joints on pipelines from the abrasion stresses and scarring of directional drilling and boring on a wide range of pipe.

www.neptuneresearch.com

TRIDENT-SEAL TRIDENT-WRAP[®]
SYNTHO-GLASS XT[™] SYNTHO-SLEEVE[™]



RHINO MARKING SYSTEMS / REPNET

Rhino provides a complete line of utility identification marking systems & damage prevention products, from das Curb Markers® to signs to line markers to aerial markers. The unique Rhino TriView® is available as a line marker, test station, vent guard, or retrofit for worn out and damaged fiberglass markers. Decals and signs are designed to meet PHMSA, DOT/PSMSA, and individual customer specifications.

www.RhinoMarkers.com



Smith-Blair®

SMITH-BLAIR, INC.

Bolted couplings available in restraining & non-restraining styles. Repair clamps available with full or partial gasket coverage in all-stainless steel construction or with ductile iron lugs & stainlesssteel bands. High pressure repair clamps for systems with pressures to 300 PSIG offered. Service saddles available in standard duty, heavy duty, insulating and non-insulating. Superior quality, service and a full line of pipe fittings set Smith-Blair apart from the competition.

www.smith-blair.com



TRENTON CORPORATION

Environmentally friendly, petrolatum based wax-tapes, primers and coatings used for corrosion protection of below ground and above ground piping systems. Spacers, end seals and petrolatum gel for water displacement and corrosion protection of pipeline casings. Trenton personnel can be contracted to provide a turnkey casing job on the customer's site.

www.trentoncorp.com



UPSCO MANUFACTURING

In 1965 UPSCO pioneered the development of the prefabricated meter set for the natural gas industry. Upsco's manufacturing division has since broadened its capabilities to become a one-stop source for conventional and custom fabrications. You can choose from our standard designs or create customized assemblies tailored to your exact requirements. We feature API 1104 code welding, 100% pressure testing, hydrostatic testing, x-ray/mag particle inspection, custom packaging, custom stocking programs and continued service and support from product development through final installation.

www.upscoinc.com

Please call to enquire about the most recent developments and how we can work together to achieve your goals.

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EXPERIENCE, INTEGRITY, TRUST, & RESPECT.

UPSCO EUROPE'S BUSINESS PLAN IS BUILT ON INNOVATIVE RELATIONSHIPS WITH OUR CUSTOMERS & AFFILIATE MANUFACTURERS, BRINGING TOGETHER DIVERSE PRODUCTS, SERVICES, AND NEW TECHNOLOGIES THAT MEET & EXCEED VERY SPECIFIC CUSTOMER NEEDS. OUR LONG & SUCCESSFUL TRACK RECORD HAS HELPED US EARN AN EXCEPTIONAL REPUTATION, AND THE EXPERIENCE TO SOLVE PROBLEMS EFFECTIVELY IN A DEMANDING AND EVOLVING INDUSTRY.





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