

# Pirtek's Service & Product Guide

UK [pirtek.co.uk](http://pirtek.co.uk) | 0800 38 24 38

ROI [pirtek.ie](http://pirtek.ie) | 1800 74 78 35



## A nationwide force of hydraulic hose experts ready to keep you moving

Pirtek offers a range of emergency and managed solutions to help businesses minimise the disruption and cost caused by hydraulic failure.

We have a force of hundreds of emergency support units and service centres nationwide, ready to deliver time critical maintenance 24/7.

Our team are trusted by private and public business sectors for our expert, independent advice, and ability to deliver hydraulic solutions safely.



Contact us 24/7, 365 days a year



pirtek.co.uk  
0800 38 24 38



pirtek.ie  
1800 74 78 35



## Why Pirtek?

With over 80 centres across the UK and Ireland, no company has more hydraulics expertise than Pirtek.



### 24/7 On Site Hose Replacement service

On average, we fix 96% of jobs on our first visit.



### Tackling downtime from all angles

From emergency response to preventative maintenance our service is designed to minimise costly and disruptive downtime.



### Expertise you can trust

Industry leaders in health and safety and best practice. All our technicians complete City & Guilds assured training programs.



## Skilled technicians and accredited training

### Pirtek is proud to deliver industry-leading training backed by recognised accreditations

All Pirtek technicians attend an eight-day training programme, assured by City & Guilds and BFPA accredited. After successful completion, they are awarded City & Guilds AV06-01, AV06-03 and BFPA training passport. In addition to being awarded the certifications, they also complete industry leading health and safety training.

#### Accreditation and standards

Pirtek operates to the highest industry standards, holding ISO 9001, ISO 14001 and ISO 45001, JOSCAR, Constructionline Gold, Safe Contractor, Avetta and RISQS accreditations. Pirtek is also a proud member of the British Franchise Association.

#### Training Courses

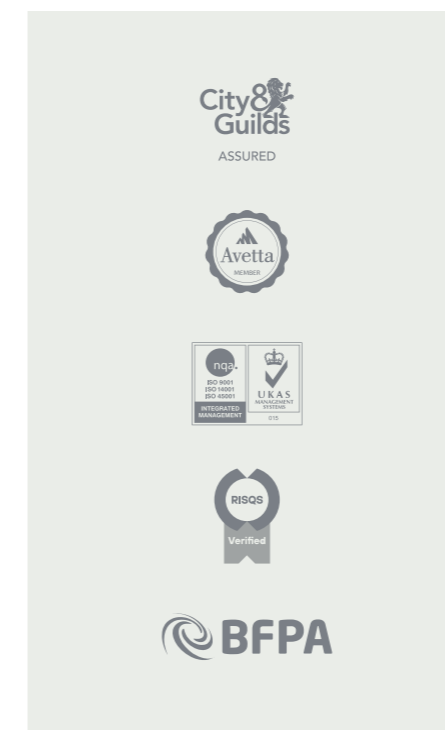
If you're looking to enhance your team's safe handling of hydraulic systems, Pirtek is a trusted and proven training provider. With over 35 years of experience, our highly qualified trainers deliver industry-leading instruction that combines both practical and theoretical learning to ensure the highest standards of hydraulic safety and competence.

We not only train our own technicians to rigorous standards but also deliver accredited training programmes for our customers and external companies. Our hydraulic training courses are City & Guilds assured and accredited by the British Fluid Power Association (BFPA), reinforcing the quality and credibility of our offering.

Pirtek's Foundation and Intermediate Hydraulic Systems courses are competency-based, providing delegates with the practical skills and technical knowledge required to operate safely and effectively. These courses are delivered at our National Training Centre in Birmingham, offering a structured, hands-on learning environment.

In addition, our highly popular Hydraulic Safety Awareness course can be delivered on-site at your premises, offering essential insight into the risks associated with hydraulic systems and how to manage them safely.

Contact the team to book onto a training course: [trainingcourses@pirtek.co.uk](mailto:trainingcourses@pirtek.co.uk)



## 24/7 Emergency Hydraulic Hose Replacement

In the event of a hydraulic failure, Pirtek provides a fast, reliable 24/7 emergency hose replacement service you can depend on.

As industry leaders in hydraulic hose replacement, we specialise in restoring your equipment quickly and safely. Our highly trained technicians deliver a complete hose replacement on every job, using only premium-quality components that meet all relevant standards and regulations.

With nationwide coverage across the UK and Ireland, Pirtek ensures rapid response times and expert on-site service, minimising downtime and getting your operations back up and running with minimal disruption.

### Trust Pirtek to replace your hydraulic hose

- Available 24 hours a day, 7 days a week, 365 days a year
- On-site within one hour of your call
- Complete hose replacement every time
- Fully trained and qualified Pirtek technicians
- Most jobs completed within four hours
- 96% first-time fix rate
- Nationwide coverage across the UK and Ireland
- Minimised downtime for your business
- No job too big or too small
- Always a Pirtek technician – never a subcontractor



# Whether it's scheduled maintenance or an emergency call out, we've got you covered.

You'll find hydraulics experts at each nationwide Pirtek centre, while our mobile service units can be on site to replace a hose in just one hour.

Our hydraulics expertise spans a diverse range of industries, each with an integral part to play in keeping the nation moving.



## Contamination control and pressure testing

Our hose flushing, filtration, testing and fluid analysis services give you peace of mind that your systems are free from contamination and operating as they should.



## Trade counter

You'll find over 80 Pirtek trade counters throughout the UK and Ireland, open from 8am to 5pm, Monday to Friday.



## Oil spills and environmental services

We help our customers to minimise the environmental footprint, by mitigating oil spill contamination and disposing of toxic waste safely.



## Planned maintenance and service

Regular planned maintenance and servicing offers the most effective means to prevent costly machine failures and ensure your business can keep moving.



## Air-conditioning

Our specialist technicians will keep your commercial and plant vehicle air-conditioning working all year round.



## Hose flushing and fluid analysis

Cleanliness is critical in hydraulics. Our hose flushing, testing and fluid analysis ensure your systems remain contamination-free and operating efficiently.



## 24/7 emergency on site hydraulic services

In a hydraulic emergency, you can count on Pirtek's 24/7 emergency hydraulic service to have you covered.



## Temperature control and cooling

Effective temperature control reduces maintenance and energy costs. If your system is overheating, we can diagnose and optimise performance.



## System design and bespoke solutions

For a bespoke solution that delivers everything you need, look no further than Pirtek.



## Pneumatic products and services

Each Pirtek Trade Counter carries an extensive range of high-quality pneumatic components, always from leading brand names you can trust.



## Ram repair and manufacture

Not every ram needs replacing. Our expert repairs provide a seamless, cost-effective alternative with lasting results.



## Project management

No matter the size, Pirtek takes the stress out of project management. Our technical experts ensure your processes run efficiently, from planning through to completion.



## Total hose management

One of our most popular Pirtek services, our Total Hose Management takes all the upkeep associated with your hydraulic machinery off your hands, so you can concentrate on business as usual and leave the essential maintenance to us.

# Pirtek offer a range of Technical Engineering Services

## Trusted nationwide

Our Technical Engineering Services are managed by a team of highly skilled professionals throughout the UK and Ireland.

Working with the best partners we deliver a comprehensive service across every industry. No matter how big or small, emergency or planned, we deliver technical solutions from start to finish, to keep your business moving.

- Hose Flushing and Pressure Testing
- Total Hose Management
- Contamination Control
- Temperature Control and Cooling
- Preventative Maintenance Services
- Project Management
- System Design and Installation
- Hydraulic Component Supply and Repairs; including cylinders and pumps

## Hydraulic Power Units (HPUs)

Pirtek specialises in the design and build of bespoke HPUs, tailored to meet the specific requirements of your operation.

Our experienced engineers work closely with you to develop efficient, reliable solutions that deliver optimal performance and long-term durability. From initial concept through to final build, we ensure every unit is engineered to the highest standards.

We also offer servicing and support for existing HPUs, helping to maintain performance and minimise downtime.



## Ram repair service

Our Ram Repair service covers all your ram repair and maintenance needs, from a simple reseal and test to a full ram solution.

We can supply made-to-pattern replacement rods as well as manufacturing new rams from old or damaged patterns.

### Other services include

- General reseals
- Replacement chrome rod
- New pistons, glands, tubes, eye bearing and bushes, steel pipes
- Bespoke manufacture
- Welding
- Pressure testing
- General engineering

## On site hydraulic system contamination audit

Maintain performance of your machinery and prevent costly downtime.

Get an expert assessment of the health of your hydraulic oil.

Regular hydraulic oil testing is the key to uncovering degradation and contamination that can lead to system failures.

Our technicians are armed with the expertise to analyse your fluid cleanliness, helping to identify potential issues early on, before they can escalate into more costly problems.



# We keep you in control of your account management

## Total Hose Management

### Hydraulics maintenance made simple

Total Hose Management (THM) removes the burden of managing hoses and hydraulic upkeep, allowing you to focus on running your business while Pirtek handles all essential maintenance.

### Expert proactive care

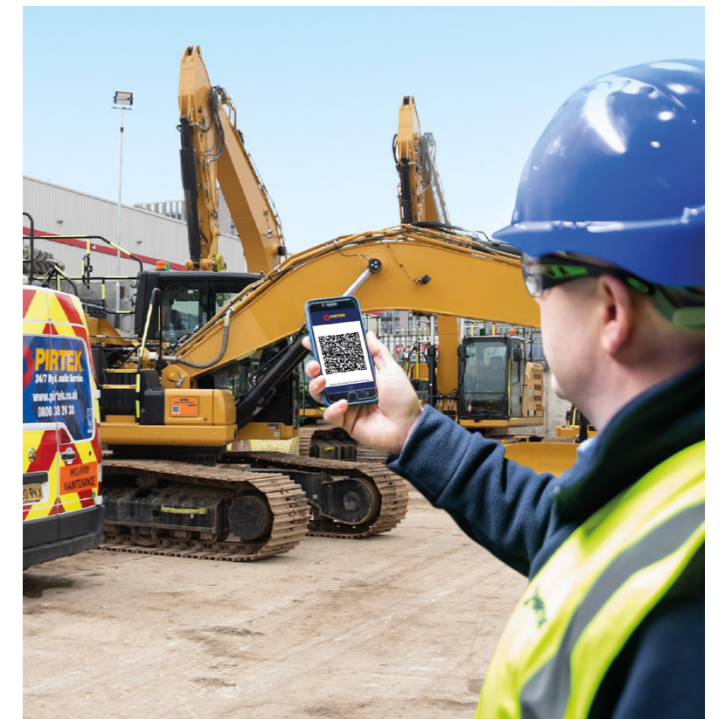
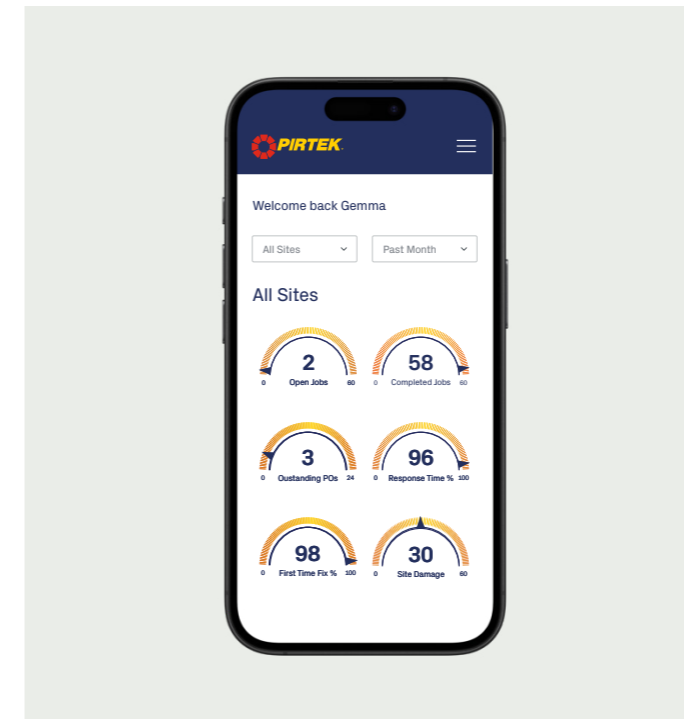
A dedicated local Pirtek technician learns your system inside out, providing reactive, and preventative maintenance to keep equipment performing at its best.

### Reduced risk of breakdowns

Regular analysis and ongoing monitoring help identify issues early, lowering the chance of hydraulic failure and costly downtime.

### Optimised hose lifecycles

Tailored repair and replacement plans ensure hoses are changed at the right time, not too early, not too late, maximising lifespan and operational efficiency.



## The Pirtek Customer Portal

A place for all your hydraulic hose management needs, 24/7

### A completely free platform to:

- Book jobs in seconds from any device
- Track your job and receive progress updates
- Manage jobs from end to end through a simple interface
- Manage all admin and paperwork in one place
- Access photos and documentation at any time

## Our Asset Fault Reporting System is free and simple to use

Unexpected breakdowns can stop your business in its tracks. Stay in control with our free Asset Fault Reporting System (AFRS).

- Reduce downtime with real-time fault reporting
- Improve efficiency with direct technician communication
- Lower costs by preventing major failures
- Faster fixes with instant fault reporting
- Stay ahead of disruptions with AFRS.



## Air-conditioning service

Trust our specialist technicians to keep your commercial and plant vehicle air-conditioning working all year round, creating a safe and comfortable environment for your staff and customers.

### Commercial air-con services onsite

High quality, reliable service at a competitive price.

### Services include

- Specialist mobile air-con services
- City & Guilds, fully trained technicians
- Services include: inspection, testing, de-gas, re-gas, gas top up, nitrogen test
- Single or fleet vehicle bookings available



## UK's only hydraulics distributor and applicator of Oil Eater II

Trust Pirtek to manage oil spills; safely, responsibly & effectively.

We are proud to be the UK's Exclusive UK hydraulics supplier and applicator of Oil Eater II, the world's most environmentally safe and cost-effective bioremediation product.

Whether it's a hazardous spill, contaminated surface, or waste treatment requirement, Pirtek technicians are fully equipped to apply this advanced solution, helping you manage environmental risk and stay compliant.

### Ground Remediation

Removes oil and restores contaminated areas

### Eco Friendly

Breaks down oil safely, protecting the environment

### Improves site safety

Reduces slip and fall risks by cleaning oily surfaces

The Only B-Rated Government Accredited Product

Trust Pirtek to manage oil spills; safely, responsibly and effectively.

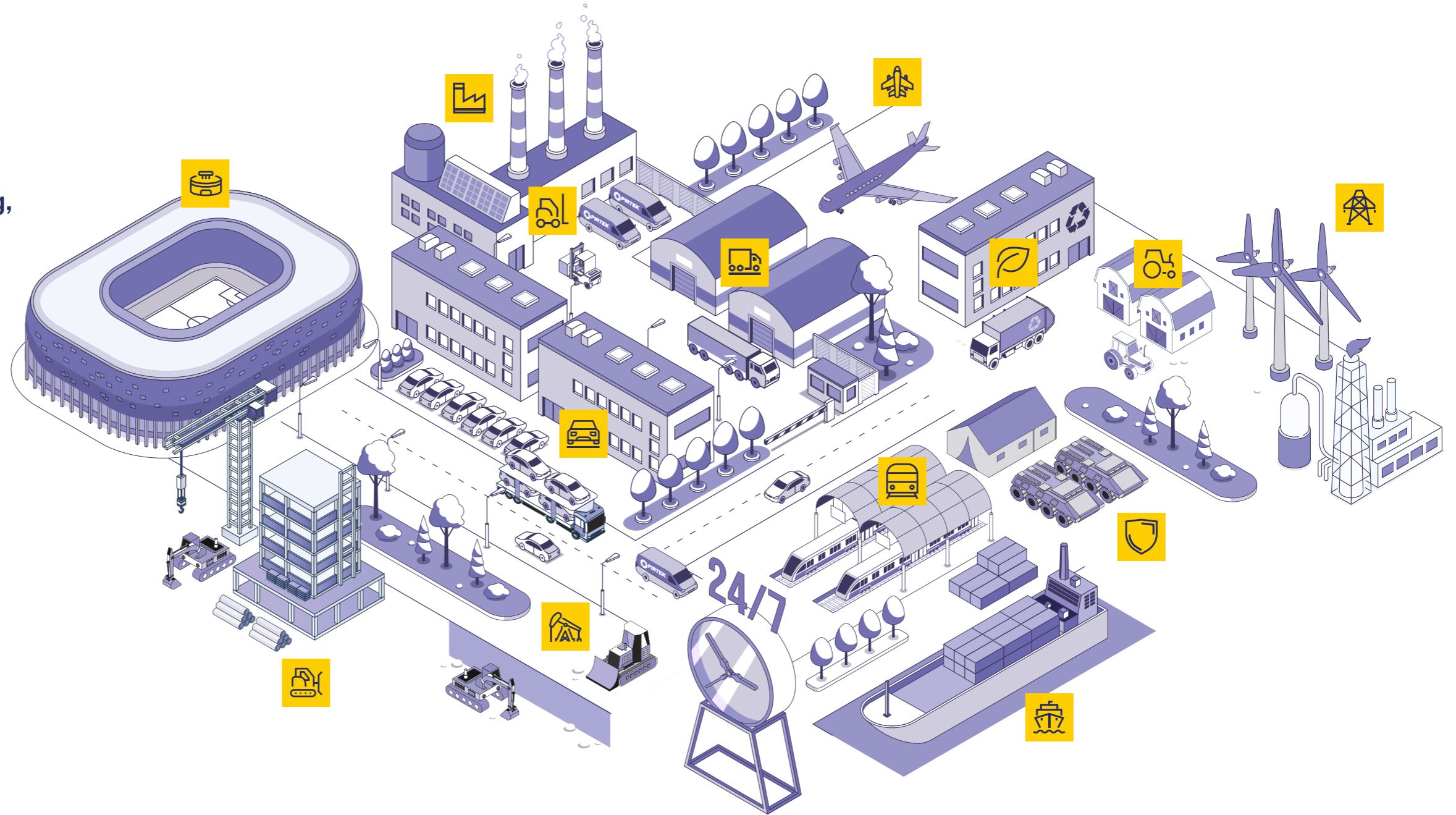
Oil Spill Eater II is the highest graded biological enzyme additive which is approved by the UK Government, with its accreditation extended until 2030. It remains the leading product of its kind.



## Sectors

We specialise in the maintenance and upkeep of hydraulic powered systems across a diverse range of industries.

From agriculture and aerospace, to construction and manufacturing, we help businesses to operate efficiently, cost-effectively and safely.



Construction    Stadiums    Transport & logistics    Rail

Manufacturing    Environmental services    Marine

Automotive    Mining & quarrying    Material handling

Defence    Aerospace    Utilities    Agriculture

We offer a wide range of products, including specialist hydraulic hoses, oil and spill control products, couplings, fittings and adapters.

Contact your local Pirtek centre for more information.

**1** Hydraulics

- Hoses
- Fittings
- Adaptors
- Hydraulic quick release couplings
- Ball and gate valves
- Control valves



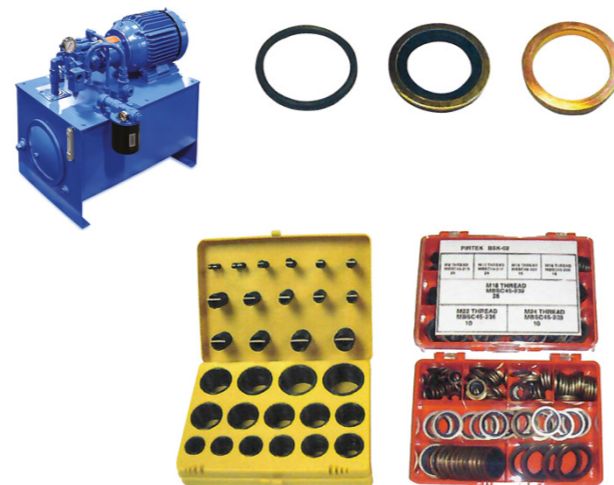
**3** Industrial hose and couplings

- Rubber / PVC / ducting hose conduit
- Metallic hose assemblies
- Composite hose assemblies
- Hygienic hose and couplings
- Fire hose and couplings
- Suction and delivery cam and groove tanker truck couplings
- Hose clips and clamps
- PTFE (Virgin and anti-static)
- Chemical hose
- Industrial hose
- Ball and gate valves
- Control valves



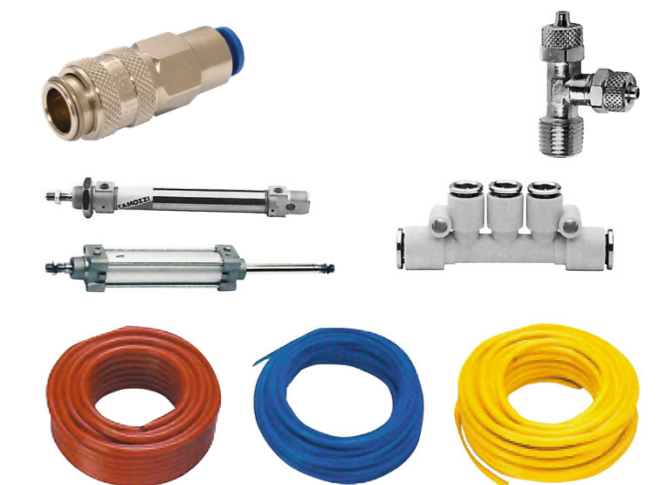
**2** Hydraulic systems

- Pumps and motors
- Seals and seal kits
- Rigid tube
- Metric and imperial tube couplings
- Fluid monitoring
- Hydraulic monitoring and filtration
- Brass / stainless steel / nylon couplings
- Twin ferrule couplings
- Tube and pipe supports



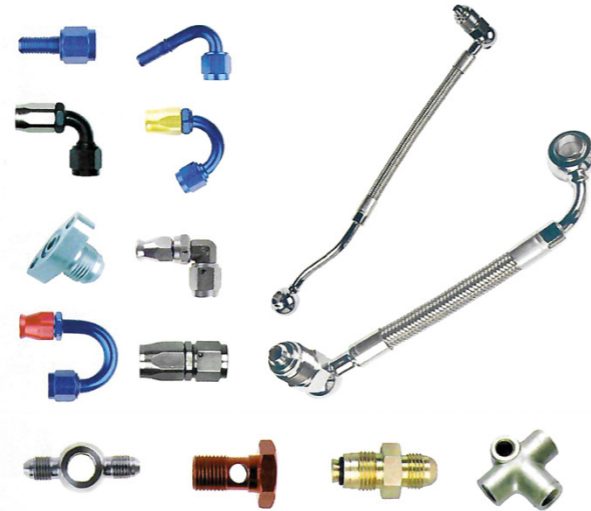
**4** Pneumatics

- Flexible tube
- Pneumatic quick release couplings
- Actuators
- Solenoid and pneumatic valves
- Mechanical and manual valves
- Automatic valves
- Filters, regulators and lubricators
- Air ring main systems
- Push fit pneumatics
- Pneumatic cylinder



**5** Lubrication, automotive hose and fittings

- Hose and fittings
- Adaptors
- Oils, greases and sprays
- Lubrication and refuelling equipment
- Oil spill control
- Automotive brake line / motorsport
- Automotive adaptors
- Air conditioning hose and fittings



**6** Industrial equipment and hose reels

- Wash down and cleaning equipment and accessorise
- Hose reels
- Hand tools
- Hydraulic tools
- Pneumatic tools



## Pirtek trade counters

**You'll find over 80 Pirtek trade counters throughout the UK and Ireland. They are open from 8am to 5pm, Monday to Friday.**

Each location stocks an extensive range of component parts and products for both hydraulics repairs and pneumatic machinery.

- Hydraulic hoses and components
- Pneumatic components
- Oil spill control products
- Hydraulic oil
- Automotive components
- Power steering hose manufacture
- Bespoke solutions
- At-counter fixes



## Pirtek's PFM25FLT hose; lightweight and flexible

Pirtek's PFM25FLT hose combines the flexibility of a thermoplastic hose with the durability of a wire braided hose, handling pressures up to 250 bar. It's ideal for over-the-sheave hydraulic machinery such as forklifts, access platforms, telescopic handlers and other material handling equipment.



### Flexible and lightweight

Compact with a small bend radius, making it ideal for tight spaces and continuous movement.

### Smooth and snag-resistant

The smooth outer cover moves easily over rollers, reducing snagging, pinching and wear on surrounding components.

### Durable, even under pressure

Fits OEM clamps to prevent bulging and pinch points while maintaining reliable performance under pressure. Handles operating pressures up to 250 Bar, with high abrasion resistance and durability in demanding environments.

### Key features

- Available in sizes up to 5/8"
- Suitable for a range of oils, including bio oils
- Temperature range -40°C to +100°C (peak +125°C)



## Pirtek's Corrugated Food & Beverage Hose; up to 10 Bar

### Total Food Hose

#### Reliable transfer for food and beverage applications

The Total Food Hose is designed for the suction and delivery of a wide range of food products including oils, milk, wine, beer, fruit juices and alcohol up to 96%.

Built with a food-grade, odourless and taste-free synthetic rubber tube, it offers excellent flexibility and durability for demanding processing environments.

#### Key features

- Suitable for oils, dairy, beverages and alcohol
- Flexible design with smooth internal bore for efficient flow
- Abrasion, weather and ozone resistant cover
- Microbe-resistant liner for hygienic applications
- Temperature range -30°C to +100°C
- Compliant with major food safety standards, including EC 1935/04, FDA, 3-A Sanitary Standards and BfR.
- Free from phthalates, PAHs and Bisphenol A, and vegan-friendly (ADI compliant).



## Contact your local Pirtek centre

**Aberdeen** 01224 225 588

**Ashford** 01233 502 090

**Basildon** 01268 522 633

**Belfast** 02890 369 522

**Birmingham** 0121 327 8678

**Bradford** 01274 739 300

**Bridgwater** 01278 444 440

**Bristol** 01179 820 056

**Burton-upon-Trent** 01283 545 666

**Cambridge** 01223 835 222

**Cardiff** 02922 679 926

**Cleveland** 01642 611 111

**Cork** 00353 21421 0990

**Cornwall** 01392 499 030

**Coventry** 02476 633 797

**Crawley** 01293 571 707

**Cumbria** 01768 210 055

**Derby** 01332 205 000

**Doncaster** 01302 881 115

**Dublin** 00353 1456 4822

**Dundee** 01382 819 988

**Edinburgh** 0131 554 1445

**Erith** 01322 350 400

**Exeter** 01392 499 030

**Falkirk** 01324 611 444

**Galway** 00353 91 730 530

**Glasgow** 0141 641 4422

**Gloucester** 01452 881 861

**Greenwich** 020 7237 8230

**Guildford** 01483 454 546

**Harlow** 01279 427 300

**Hull** 01482 217 222

**Ipswich** 01473 688 288

**Isle of Wight** 01983 528 000

**Kidderminster** 01562 753 770

**Kilmarnock** 01563 521 166

**Kings Cross** 020 7700 1819

**Kinross** 01577 865 855

**Leeds** 0113 244 2700

**Leicester** 01162 547 745

**Leyton** 020 8556 9500

**Limerick** 00353 61 305569

**Lincoln** 01522 697 698

**Liverpool** 0151 933 9000

**Luton** 01582 597 050

**Manchester** 0161 877 0000

**Medway** 01634 297 080

**Milton Keynes** 01908 565 500

**Mitcham** 020 8640 6565

**Northampton** 01604 499 644

**North West Manchester**

0161 877 0000

**Norwich** 01603 744 544

**Nottingham** 01159 850 081

**Oldbury** 0121 552 3355

**Oldham** 0161 785 9100

**Oxford** 01865 711 323

**Paisley** 0141 849 0404

**Park Royal** 020 8961 0333

**Perth** 01738 635 555

**Peterborough** 01733 893 466

**Plymouth** 01752 511 010

**Poole** 01202 681 681

**Portsmouth** 02392 382 221

**Preston** 01772 620 111

**Reading** 01189 584 458

**Redditch** 01527 521 933

**Rugby** 01788 494 003

**Sheffield** 01142 493 666

**Slough/Heathrow** 01753 550 077

**Southampton** 023 8033 7737

**Stoke** 01782 206 206

**Swansea** 01792 310 031

**Swindon** 01793 512 500

**Telford** 01952 200 678

**Thurrock** 01708 869 696

**Tyne & Wear** 01914 879 996

**Wakefield** 01924 365 300

**Waterford** 00353 513 74000

**Watford** 01923 256 733

**Westbury** 01373 822 073

**Wolverhampton** 01902 862 000

**Worcester** 01905 757 111

**York** 01904 693 866

